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| <b>Form 5500</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security<br>Administration<br><br>Pension Benefit Guaranty Corporation | <b>Annual Return/Report of Employee Benefit Plan</b><br>This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).<br><br><p style="text-align: center;">▶ <b>Complete all entries in accordance with the instructions to the Form 5500.</b></p> | OMB Nos. 1210-0110<br>1210-0089<br><br><div style="text-align: center; font-size: 24pt; font-weight: bold;">2017</div><br><br><b>This Form is Open to Public Inspection</b> |
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|                                                                                                          |                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part I</b>                                                                                            | <b>Annual Report Identification Information</b>                                                                                                                                                                                                                                                                                           |
| For calendar plan year 2017 or fiscal plan year beginning <u>01/01/2017</u> and ending <u>12/31/2017</u> |                                                                                                                                                                                                                                                                                                                                           |
| <b>A</b> This return/report is for:                                                                      | <input type="checkbox"/> a multiemployer plan <input type="checkbox"/> a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)<br><input checked="" type="checkbox"/> a single-employer plan <input type="checkbox"/> a DFE (specify) ____ |
| <b>B</b> This return/report is:                                                                          | <input type="checkbox"/> the first return/report <input type="checkbox"/> the final return/report<br><input type="checkbox"/> an amended return/report <input type="checkbox"/> a short plan year return/report (less than 12 months)                                                                                                     |
| <b>C</b> If the plan is a collectively-bargained plan, check here. . . . . ▶ <input type="checkbox"/>    |                                                                                                                                                                                                                                                                                                                                           |
| <b>D</b> Check box if filing under:                                                                      | <input checked="" type="checkbox"/> Form 5558 <input type="checkbox"/> automatic extension <input type="checkbox"/> the DFVC program<br><input type="checkbox"/> special extension (enter description)                                                                                                                                    |

|                                                                                                                                                                                                                                                                                                                                                                      |                                                                     |                                                                                      |                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|
| <b>Part II</b>                                                                                                                                                                                                                                                                                                                                                       | <b>Basic Plan Information</b> —enter all requested information      |                                                                                      |                                                             |
| <b>1a</b> Name of plan<br><u>THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN</u>                                                                                                                                                                                                                                                                 | <b>1b</b> Three-digit plan number (PN) ▶                            | <div style="border: 1px solid black; padding: 2px; display: inline-block;">003</div> |                                                             |
|                                                                                                                                                                                                                                                                                                                                                                      | <b>1c</b> Effective date of plan<br><u>04/01/1986</u>               |                                                                                      |                                                             |
| <b>2a</b> Plan sponsor's name (employer, if for a single-employer plan)<br>Mailing address (include room, apt., suite no. and street, or P.O. Box)<br>City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)<br><br><u>THE LUBRIZOL CORPORATION</u><br><br><u>29400 LAKELAND BLVD</u><br><u>WICKLIFFE, OH 44092</u> | <b>2b</b> Employer Identification Number (EIN)<br><u>34-0367600</u> | <b>2c</b> Plan Sponsor's telephone number<br><u>440-943-4200</u>                     | <b>2d</b> Business code (see instructions)<br><u>325900</u> |

**Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.**

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

|                  |                                                   |            |                                                              |
|------------------|---------------------------------------------------|------------|--------------------------------------------------------------|
| <b>SIGN HERE</b> | Filed with authorized/valid electronic signature. | 10/10/2018 | JOYCE D. ERXLEBEN                                            |
|                  | Signature of plan administrator                   | Date       | Enter name of individual signing as plan administrator       |
| <b>SIGN HERE</b> | Filed with authorized/valid electronic signature. | 10/10/2018 | ANDY PANEGA                                                  |
|                  | Signature of employer/plan sponsor                | Date       | Enter name of individual signing as employer or plan sponsor |
| <b>SIGN HERE</b> |                                                   |            |                                                              |
|                  | Signature of DFE                                  | Date       | Enter name of individual signing as DFE                      |

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2017)  
v. 170203

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>3b</b> Administrator's EIN<br><br><b>3c</b> Administrator's telephone number<br><br><div style="background-color: #cccccc; height: 40px;"></div>           |
| <b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:<br><b>a</b> Sponsor's name<br><b>c</b> Plan Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>4b</b> EIN<br><br><b>4d</b> PN                                                                                                                             |
| <b>5</b> Total number of participants at the beginning of the plan year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>5</b> 6616                                                                                                                                                 |
| <b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ).<br><br><b>a(1)</b> Total number of active participants at the beginning of the plan year .....<br><b>a(2)</b> Total number of active participants at the end of the plan year .....<br><br><b>b</b> Retired or separated participants receiving benefits .....<br><b>c</b> Other retired or separated participants entitled to future benefits .....<br><b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> .....<br><b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. ....<br><b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> .....<br><br><b>g</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....<br><br><b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested ..... | <b>6a(1)</b> 5497<br><b>6a(2)</b> 4973<br><b>6b</b> 34<br><b>6c</b> 1288<br><b>6d</b> 6295<br><b>6e</b> 32<br><b>6f</b> 6327<br><b>6g</b> 6239<br><b>6h</b> 0 |
| <b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>7</b>                                                                                                                                                      |

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 2F 2G 2J 2K 2O 2R 2S 2T 3H

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

|                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>9a</b> Plan funding arrangement (check all that apply)<br><b>(1)</b> <input type="checkbox"/> Insurance<br><b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br><b>(3)</b> <input checked="" type="checkbox"/> Trust<br><b>(4)</b> <input type="checkbox"/> General assets of the sponsor | <b>9b</b> Plan benefit arrangement (check all that apply)<br><b>(1)</b> <input type="checkbox"/> Insurance<br><b>(2)</b> <input type="checkbox"/> Code section 412(e)(3) insurance contracts<br><b>(3)</b> <input checked="" type="checkbox"/> Trust<br><b>(4)</b> <input type="checkbox"/> General assets of the sponsor |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

**a Pension Schedules**

- (1)** ☒ **R** (Retirement Plan Information)
- (2)** ☐ **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3)** ☐ **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

**b General Schedules**

- (1)** ☒ **H** (Financial Information)
- (2)** ☐ **I** (Financial Information – Small Plan)
- (3)** ☐ 0 **A** (Insurance Information)
- (4)** ☒ **C** (Service Provider Information)
- (5)** ☒ **D** (DFE/Participating Plan Information)
- (6)** ☐ **G** (Financial Transaction Schedules)

**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

**11c** Enter the Receipt Confirmation Code for the 2017 Form M-1 annual report. If the plan was not required to file the 2017 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                        |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| <b>SCHEDULE C</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Service Provider Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).<br><br>▶ <b>File as an attachment to Form 5500.</b> | OMB No. 1210-0110                              |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                        | <b>2017</b>                                    |
|                                                                                                                                                                                                                           |                                                                                                                                                                                                                        | <b>This Form is Open to Public Inspection.</b> |

|                                                                                              |                                                             |     |
|----------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----|
| For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017   |                                                             |     |
| <b>A</b> Name of plan<br>THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN | <b>B</b> Three-digit plan number (PN) ▶                     | 003 |
|                                                                                              |                                                             |     |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br>THE LUBRIZOL CORPORATION    | <b>D</b> Employer Identification Number (EIN)<br>34-0367600 |     |

|               |                                                        |
|---------------|--------------------------------------------------------|
| <b>Part I</b> | <b>Service Provider Information (see instructions)</b> |
|---------------|--------------------------------------------------------|

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

**1 Information on Persons Receiving Only Eligible Indirect Compensation**

**a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No

**b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
| VOYA INSTITUTIONAL PLAN SERVICES                                                                                  |
| 02-0488491                                                                                                        |

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
|-------------------------------------------------------------------------------------------------------------------|

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
|-------------------------------------------------------------------------------------------------------------------|

|                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------|
| <b>(b)</b> Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation |
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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

**(a)** Enter name and EIN or address (see instructions)

VOYA INVESTMENT ADVISORS

02-0488491

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 26                     | NONE                                                                                              | 438117                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**(a)** Enter name and EIN or address (see instructions)

VOYA INSTITUTIONAL PLAN SERVICES

02-0488491

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 33 37 49 57            | NONE                                                                                              | 139154                                                                 | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                  | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**(a)** Enter name and EIN or address (see instructions)

| (b)<br>Service Code(s) | (c)<br>Relationship to employer, employee organization, or person known to be a party-in-interest | (d)<br>Enter direct compensation paid by the plan. If none, enter -0-. | (e)<br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | (f)<br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | (g)<br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | (h)<br>Did the service provider give you a formula instead of an amount or estimated amount? |
|------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
|                        |                                                                                                   |                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                             | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                       |                                                                                                                                                                                 | Yes <input type="checkbox"/> No <input type="checkbox"/>                                     |

**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

**(a)** Enter name and EIN or address (see instructions)

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|                               |                                                                                                          |                                                                               | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                    | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|                               |                                                                                                          |                                                                               | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                    | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**(a)** Enter name and EIN or address (see instructions)

| <b>(b)</b><br>Service Code(s) | <b>(c)</b><br>Relationship to employer, employee organization, or person known to be a party-in-interest | <b>(d)</b><br>Enter direct compensation paid by the plan. If none, enter -0-. | <b>(e)</b><br>Did service provider receive indirect compensation? (sources other than plan or plan sponsor) | <b>(f)</b><br>Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures? | <b>(g)</b><br>Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-. | <b>(h)</b><br>Did the service provider give you a formula instead of an amount or estimated amount? |
|-------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
|                               |                                                                                                          |                                                                               | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                    | Yes <input type="checkbox"/> No <input type="checkbox"/>                                                                              |                                                                                                                                                                                        | Yes <input type="checkbox"/> No <input type="checkbox"/>                                            |

**Part I Service Provider Information (continued)**

**3.** If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |
| (a) Enter service provider name as it appears on line 2             | (b) Service Codes<br>(see instructions)                                                                                                                            | (c) Enter amount of indirect compensation |
|                                                                     |                                                                                                                                                                    |                                           |
| (d) Enter name and EIN (address) of source of indirect compensation | (e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation. |                                           |
|                                                                     |                                                                                                                                                                    |                                           |

**Part II Service Providers Who Fail or Refuse to Provide Information**

**4** Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|--------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------|
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |
| (a) Enter name and EIN or address of service provider (see instructions) | (b) Nature of Service Code(s) | (c) Describe the information that the service provider failed or refused to provide |
|                                                                          |                               |                                                                                     |

**Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)**  
(complete as many entries as needed)

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                    |                     |
|--------------------|---------------------|
| <b>a</b> Name:     | <b>b</b> EIN:       |
| <b>c</b> Position: |                     |
| <b>d</b> Address:  | <b>e</b> Telephone: |
|                    |                     |

Explanation:

|                                                                                                                                                                                              |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|--|
| <div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury<br/>Internal Revenue Service</div> <div>Department of Labor<br/>Employee Benefits Security Administration</div> |  | <div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div> |                                                                                                         | <div>OMB No. 1210-0110</div> <div>2017</div> <div>This Form is Open to Public Inspection.</div> |  |
| For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| A Name of plan<br>THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN                                                                                                        |  |                                                                                                                                                                                                                                   |                                                                                                         | B Three-digit plan number (PN) ▶ 003                                                            |  |
| C Plan or DFE sponsor's name as shown on line 2a of Form 5500<br>THE LUBRIZOL CORPORATION                                                                                                    |  |                                                                                                                                                                                                                                   |                                                                                                         | D Employer Identification Number (EIN)<br>34-0367600                                            |  |
| Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)<br>(Complete as many entries as needed to report all interests in DFEs)             |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE: EMPLOYEES' PSSP TRUST                                                                                                                                |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a): THE LUBRIZOL CORPORATION                                                                                                                          |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN 34-0367600-006                                                                                                                                                                      |  | d Entity code M                                                                                                                                                                                                                   | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1286855110 |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)            |                                                                                                 |  |
| a Name of MTIA, CCT, PSA, or 103-12 IE:                                                                                                                                                      |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| b Name of sponsor of entity listed in (a):                                                                                                                                                   |  |                                                                                                                                                                                                                                   |                                                                                                         |                                                                                                 |  |
| c EIN-PN                                                                                                                                                                                     |  | d Entity code                                                                                                                                                                                                                     | e Dollar value of interest in MTIA, CCT, PSA, or 10                                                     |                                                                                                 |  |

**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity  
code**e** Dollar value of interest in MTIA, CCT, PSA, or  
103-12 IE at end of year (see instructions)

**Part II Information on Participating Plans (to be completed by DFEs)**

(Complete as many entries as needed to report all participating plans)

**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN**a** Plan name**b** Name of  
plan sponsor**c** EIN-PN

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                              |                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>SCHEDULE H</b><br><b>(Form 5500)</b><br><br><small>Department of the Treasury<br/>Internal Revenue Service</small><br><br><small>Department of Labor<br/>Employee Benefits Security Administration</small><br><br><small>Pension Benefit Guaranty Corporation</small> | <b>Financial Information</b><br><br>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).<br><br><b>► File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2017</b><br><br><b>This Form is Open to Public Inspection</b> |
| For calendar plan year 2017 or fiscal plan year beginning <u>01/01/2017</u> and ending <u>12/31/2017</u>                                                                                                                                                                 |                                                                                                                                                                                                                                                                              |                                                                                           |
| <b>A</b> Name of plan<br><u>THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN</u>                                                                                                                                                                      | <b>B</b> Three-digit plan number (PN) <span style="float: right;">►</span>                                                                                                                                                                                                   | <u>003</u>                                                                                |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><u>THE LUBRIZOL CORPORATION</u>                                                                                                                                                                         | <b>D</b> Employer Identification Number (EIN)<br><u>34-0367600</u>                                                                                                                                                                                                           |                                                                                           |

| Part I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Asset and Liability Statement                                                              |                 | (a) Beginning of Year | (b) End of Year |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------|-----------------------|-----------------|
| <b>1</b> Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. <b>Round off amounts to the nearest dollar.</b> MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions. |                                                                                            |                 |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>Assets</b>                                                                              |                 |                       |                 |
| <b>a</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Total noninterest-bearing cash .....                                                       | <b>1a</b>       | 0                     | 15797630        |
| <b>b</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Receivables (less allowance for doubtful accounts):                                        |                 |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (1) Employer contributions .....                                                           | <b>1b(1)</b>    | 1205166               | 1134520         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (2) Participant contributions .....                                                        | <b>1b(2)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (3) Other.....                                                                             | <b>1b(3)</b>    |                       |                 |
| <b>c</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | General investments:                                                                       |                 |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (1) Interest-bearing cash (include money market accounts & certificates of deposit) .....  | <b>1c(1)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (2) U.S. Government securities.....                                                        | <b>1c(2)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (3) Corporate debt instruments (other than employer securities):                           |                 |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (A) Preferred .....                                                                        | <b>1c(3)(A)</b> |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (B) All other.....                                                                         | <b>1c(3)(B)</b> |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (4) Corporate stocks (other than employer securities):                                     |                 |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (A) Preferred .....                                                                        | <b>1c(4)(A)</b> |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (B) Common .....                                                                           | <b>1c(4)(B)</b> |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (5) Partnership/joint venture interests .....                                              | <b>1c(5)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (6) Real estate (other than employer real property) .....                                  | <b>1c(6)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (7) Loans (other than to participants) .....                                               | <b>1c(7)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (8) Participant loans .....                                                                | <b>1c(8)</b>    | 19689367              | 20191556        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (9) Value of interest in common/collective trusts.....                                     | <b>1c(9)</b>    |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (10) Value of interest in pooled separate accounts.....                                    | <b>1c(10)</b>   |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (11) Value of interest in master trust investment accounts .....                           | <b>1c(11)</b>   | 1163208459            | 1286855110      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (12) Value of interest in 103-12 investment entities .....                                 | <b>1c(12)</b>   |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (13) Value of interest in registered investment companies (e.g., mutual funds).....        | <b>1c(13)</b>   |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (14) Value of funds held in insurance company general account (unallocated contracts)..... | <b>1c(14)</b>   |                       |                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | (15) Other .....                                                                           | <b>1c(15)</b>   |                       |                 |

| <b>1d</b> Employer-related investments:                              |              | (a) Beginning of Year | (b) End of Year |
|----------------------------------------------------------------------|--------------|-----------------------|-----------------|
| (1) Employer securities .....                                        | <b>1d(1)</b> |                       |                 |
| (2) Employer real property .....                                     | <b>1d(2)</b> |                       |                 |
| <b>e</b> Buildings and other property used in plan operation .....   | <b>1e</b>    |                       |                 |
| <b>f</b> Total assets (add all amounts in lines 1a through 1e) ..... | <b>1f</b>    | 1184102992            | 1323978816      |

**Liabilities**

|                                                                           |           |   |   |
|---------------------------------------------------------------------------|-----------|---|---|
| <b>g</b> Benefit claims payable .....                                     | <b>1g</b> |   |   |
| <b>h</b> Operating payables .....                                         | <b>1h</b> |   |   |
| <b>i</b> Acquisition indebtedness .....                                   | <b>1i</b> |   |   |
| <b>j</b> Other liabilities .....                                          | <b>1j</b> |   |   |
| <b>k</b> Total liabilities (add all amounts in lines 1g through 1j) ..... | <b>1k</b> | 0 | 0 |

**Net Assets**

|                                                           |           |            |            |
|-----------------------------------------------------------|-----------|------------|------------|
| <b>l</b> Net assets (subtract line 1k from line 1f) ..... | <b>1l</b> | 1184102992 | 1323978816 |
|-----------------------------------------------------------|-----------|------------|------------|

**Part II Income and Expense Statement**

- 2** Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

**Income**

|                                                                                                            |                 | (a) Amount | (b) Total |
|------------------------------------------------------------------------------------------------------------|-----------------|------------|-----------|
| <b>a Contributions:</b>                                                                                    |                 |            |           |
| (1) Received or receivable in cash from: <b>(A)</b> Employers .....                                        | <b>2a(1)(A)</b> | 27284594   |           |
| <b>(B)</b> Participants .....                                                                              | <b>2a(1)(B)</b> | 44915936   |           |
| <b>(C)</b> Others (including rollovers) .....                                                              | <b>2a(1)(C)</b> |            |           |
| (2) Noncash contributions .....                                                                            | <b>2a(2)</b>    |            |           |
| (3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> ..... | <b>2a(3)</b>    |            | 72200530  |
| <b>b Earnings on investments:</b>                                                                          |                 |            |           |
| (1) Interest:                                                                                              |                 |            |           |
| <b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit) .....       | <b>2b(1)(A)</b> |            |           |
| <b>(B)</b> U.S. Government securities .....                                                                | <b>2b(1)(B)</b> |            |           |
| <b>(C)</b> Corporate debt instruments .....                                                                | <b>2b(1)(C)</b> |            |           |
| <b>(D)</b> Loans (other than to participants) .....                                                        | <b>2b(1)(D)</b> |            |           |
| <b>(E)</b> Participant loans .....                                                                         | <b>2b(1)(E)</b> | 892749     |           |
| <b>(F)</b> Other .....                                                                                     | <b>2b(1)(F)</b> |            |           |
| (G) Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....                                     | <b>2b(1)(G)</b> |            | 892749    |
| (2) Dividends: <b>(A)</b> Preferred stock .....                                                            | <b>2b(2)(A)</b> |            |           |
| <b>(B)</b> Common stock .....                                                                              | <b>2b(2)(B)</b> |            |           |
| <b>(C)</b> Registered investment company shares (e.g. mutual funds) .....                                  | <b>2b(2)(C)</b> |            |           |
| (D) Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....                         | <b>2b(2)(D)</b> |            | 0         |
| (3) Rents .....                                                                                            | <b>2b(3)</b>    |            |           |
| (4) Net gain (loss) on sale of assets: <b>(A)</b> Aggregate proceeds .....                                 | <b>2b(4)(A)</b> |            |           |
| <b>(B)</b> Aggregate carrying amount (see instructions) .....                                              | <b>2b(4)(B)</b> |            |           |
| <b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result .....                  | <b>2b(4)(C)</b> |            | 0         |
| (5) Unrealized appreciation (depreciation) of assets: <b>(A)</b> Real estate .....                         | <b>2b(5)(A)</b> |            |           |
| <b>(B)</b> Other .....                                                                                     | <b>2b(5)(B)</b> |            |           |
| <b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....         | <b>2b(5)(C)</b> |            | 0         |

|                                                                                                |        | (a) Amount | (b) Total |
|------------------------------------------------------------------------------------------------|--------|------------|-----------|
| (6) Net investment gain (loss) from common/collective trusts .....                             | 2b(6)  |            |           |
| (7) Net investment gain (loss) from pooled separate accounts .....                             | 2b(7)  |            |           |
| (8) Net investment gain (loss) from master trust investment accounts .....                     | 2b(8)  |            | 177273411 |
| (9) Net investment gain (loss) from 103-12 investment entities .....                           | 2b(9)  |            |           |
| (10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)..... | 2b(10) |            |           |
| c Other income .....                                                                           | 2c     |            |           |
| d Total income. Add all <b>income</b> amounts in column (b) and enter total.....               | 2d     |            | 250366690 |

**Expenses**

|                                                                                     |       |           |           |
|-------------------------------------------------------------------------------------|-------|-----------|-----------|
| e Benefit payment and payments to provide benefits:                                 |       |           |           |
| (1) Directly to participants or beneficiaries, including direct rollovers.....      | 2e(1) | 109913595 |           |
| (2) To insurance carriers for the provision of benefits .....                       | 2e(2) |           |           |
| (3) Other .....                                                                     | 2e(3) |           |           |
| (4) Total benefit payments. Add lines 2e(1) through (3).....                        | 2e(4) |           | 109913595 |
| f Corrective distributions (see instructions) .....                                 | 2f    |           |           |
| g Certain deemed distributions of participant loans (see instructions).....         | 2g    |           |           |
| h Interest expense.....                                                             | 2h    |           |           |
| i Administrative expenses: (1) Professional fees .....                              | 2i(1) |           |           |
| (2) Contract administrator fees .....                                               | 2i(2) |           |           |
| (3) Investment advisory and management fees .....                                   | 2i(3) | 438117    |           |
| (4) Other .....                                                                     | 2i(4) | 139154    |           |
| (5) Total administrative expenses. Add lines 2i(1) through (4).....                 | 2i(5) |           | 577271    |
| j Total expenses. Add all <b>expense</b> amounts in column (b) and enter total..... | 2j    |           | 110490866 |

**Net Income and Reconciliation**

|                                                          |       |  |           |
|----------------------------------------------------------|-------|--|-----------|
| k Net income (loss). Subtract line 2j from line 2d ..... | 2k    |  | 139875824 |
| l Transfers of assets:                                   |       |  |           |
| (1) To this plan.....                                    | 2l(1) |  |           |
| (2) From this plan .....                                 | 2l(2) |  |           |

**Part III Accountant's Opinion**

**3** Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

**a** The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unqualified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

**b** Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☐ Yes ☒ No

**c** Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: MALONEY & NOVOTNY, LLC

(2) EIN: 34-0677006

**d** The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

**Part IV Compliance Questions**

**4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

**a** Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.).....

**b** Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.) .....

|    | Yes | No | Amount |
|----|-----|----|--------|
| 4a |     | X  |        |
| 4b |     | X  |        |

|                                                                                                                                                                                                                               |           | Yes | No | Amount   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----|----|----------|
| <b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.) .....                                          | <b>4c</b> |     | X  |          |
| <b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.) .....                               | <b>4d</b> |     | X  |          |
| <b>e</b> Was this plan covered by a fidelity bond? .....                                                                                                                                                                      | <b>4e</b> | X   |    | 10000000 |
| <b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....                                                                                       | <b>4f</b> |     | X  |          |
| <b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                                    | <b>4g</b> |     | X  |          |
| <b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser? .....                                          | <b>4h</b> |     | X  |          |
| <b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.) .....                                                                | <b>4i</b> | X   |    |          |
| <b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.) ..... | <b>4j</b> |     | X  |          |
| <b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....                                                           | <b>4k</b> |     | X  |          |
| <b>l</b> Has the plan failed to provide any benefit when due under the plan? .....                                                                                                                                            | <b>4l</b> |     | X  |          |
| <b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....                                                                                                  | <b>4m</b> |     | X  |          |
| <b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3. ....                                      | <b>4n</b> |     |    |          |

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ..... ☐ Yes ☒ No  
 If "Yes," enter the amount of any plan assets that reverted to the employer this year \_\_\_\_\_.

**5b** If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

| 5b(1) Name of plan(s) | 5b(2) EIN(s) | 5b(3) PN(s) |
|-----------------------|--------------|-------------|
|                       |              |             |
|                       |              |             |
|                       |              |             |
|                       |              |             |
|                       |              |             |

**5c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ..... ☐ Yes ☐ No ☐ Not determined  
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year \_\_\_\_\_. (See instructions.)

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                             |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <b>SCHEDULE R</b><br><b>(Form 5500)</b><br><br>Department of the Treasury<br>Internal Revenue Service<br><br>Department of Labor<br>Employee Benefits Security Administration<br><br>Pension Benefit Guaranty Corporation | <b>Retirement Plan Information</b><br><br>This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).<br><br>▶ <b>File as an attachment to Form 5500.</b> | OMB No. 1210-0110<br><br><b>2017</b><br><br><b>This Form is Open to Public Inspection.</b> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|

For calendar plan year 2017 or fiscal plan year beginning 01/01/2017 and ending 12/31/2017

|                                                                                                     |                                                                    |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>A</b> Name of plan<br><u>THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN</u> | <b>B</b> Three-digit plan number (PN) ▶<br><u>003</u>              |
| <b>C</b> Plan sponsor's name as shown on line 2a of Form 5500<br><u>THE LUBRIZOL CORPORATION</u>    | <b>D</b> Employer Identification Number (EIN)<br><u>34-0367600</u> |

|               |                      |
|---------------|----------------------|
| <b>Part I</b> | <b>Distributions</b> |
|---------------|----------------------|

All references to distributions relate only to payments of benefits during the plan year.

|                                                                                                                                                                                                                                                                    |          |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| <b>1</b> Total value of distributions paid in property other than in cash or the forms of property specified in the instructions .....                                                                                                                             | <b>1</b> | <u>0</u> |
| <b>2</b> Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):<br><br>EIN(s): <u>02-0488491</u> |          |          |
| Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.                                                                                                                                                                                                   |          |          |
| <b>3</b> Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year .....                                                                                                                                   | <b>3</b> |          |

|                |                                                                                                                                                                               |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part II</b> | <b>Funding Information</b> (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.) |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                                                                                                                                                                                             |                              |                             |                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|------------------------------|
| <b>4</b> Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? .....                                                                                                                                                                                                                                        | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| If the plan is a defined benefit plan, go to line 8.                                                                                                                                                                                                                                                                                                        |                              |                             |                              |
| <b>5</b> If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____<br>If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule. |                              |                             |                              |
| <b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....                                                                                                                                                                                                              | <b>6a</b>                    |                             |                              |
| <b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....                                                                                                                                                                                                                                                                  | <b>6b</b>                    |                             |                              |
| <b>c</b> Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) .....                                                                                                                                                                                                            | <b>6c</b>                    |                             |                              |
| If you completed line 6c, skip lines 8 and 9.                                                                                                                                                                                                                                                                                                               |                              |                             |                              |
| <b>7</b> Will the minimum funding amount reported on line 6c be met by the funding deadline? .....                                                                                                                                                                                                                                                          | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| <b>8</b> If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? .....                                                                                 | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |

|                 |                   |
|-----------------|-------------------|
| <b>Part III</b> | <b>Amendments</b> |
|-----------------|-------------------|

|                                                                                                                                                                                                                             |                                   |                                   |                               |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|-------------------------------|-----------------------------|
| <b>9</b> If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. .... | <input type="checkbox"/> Increase | <input type="checkbox"/> Decrease | <input type="checkbox"/> Both | <input type="checkbox"/> No |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------|-------------------------------|-----------------------------|

|                |                                                                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Part IV</b> | <b>ESOPs</b> (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part. |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                                                                                                                              |                              |                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|
| <b>10</b> Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? .....                                                      | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>11 a</b> Does the ESOP hold any preferred stock? .....                                                                                                                                    | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>b</b> If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <b>12</b> Does the ESOP hold any stock that is not readily tradable on an established securities market? .....                                                                               | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2017  
v. 170203

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

**a** Name of contributing employer

**b** EIN

**c** Dollar amount contributed by employer

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): \_\_\_\_\_

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

|                                                                          |            |  |
|--------------------------------------------------------------------------|------------|--|
| <b>a</b> The current year .....                                          | <b>14a</b> |  |
| <b>b</b> The plan year immediately preceding the current plan year ..... | <b>14b</b> |  |
| <b>c</b> The second preceding plan year .....                            | <b>14c</b> |  |

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

|                                                                                                       |            |  |
|-------------------------------------------------------------------------------------------------------|------------|--|
| <b>a</b> The corresponding number for the plan year immediately preceding the current plan year ..... | <b>15a</b> |  |
| <b>b</b> The corresponding number for the second preceding plan year .....                            | <b>15b</b> |  |

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

|                                                                                                                                                                        |            |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
| <b>a</b> Enter the number of employers who withdrew during the preceding plan year .....                                                                               | <b>16a</b> |  |
| <b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers ..... | <b>16b</b> |  |

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. .... ☐

**Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans**

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ..... ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

- a** Enter the percentage of plan assets held as:  
 Stock: \_\_\_\_\_% Investment-Grade Debt: \_\_\_\_\_% High-Yield Debt: \_\_\_\_\_% Real Estate: \_\_\_\_\_% Other: \_\_\_\_\_%
- b** Provide the average duration of the combined investment-grade and high-yield debt:  
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more
- c** What duration measure was used to calculate line 19(b)?  
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): \_\_\_\_\_

**THE LUBRIZOL CORPORATION  
EMPLOYEES' PROFIT SHARING  
AND SAVINGS PLAN**

Financial Statements as of and for the  
Years Ended December 31, 2017 and 2016  
Supplemental Schedule as of  
December 31, 2017 and  
Independent Auditors' Report

# **THE LUBRIZOL CORPORATION EMPLOYEES’ PROFIT SHARING AND SAVINGS PLAN**

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## Independent Auditors' Report

Participants and the Employee Benefits Administrative Committee  
of The Lubrizol Corporation Employees' Profit Sharing and Savings Plan  
Wickliffe, Ohio

We have audited the accompanying financial statements of The Lubrizol Corporation Employees' Profit Sharing and Savings Plan (the "Plan"), which comprise the statements of net assets available for benefits as of December 31, 2017 and 2016, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

### **Management's Responsibility for the Financial Statements**

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditors' Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2017 and 2016, and the changes in its net assets available for benefits for the years then ended in accordance with accounting principles generally accepted in the United States of America.

## **Report on Supplementary Information**

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets (held at end of year) as of December 31, 2017 is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of the Plan's management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

*Meloney + Novotny LLC*

Cleveland, Ohio  
June 15, 2018

**THE LUBRIZOL CORPORATION EMPLOYEES'  
PROFIT SHARING AND SAVINGS PLAN**

**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS**  
*(dollars in thousands)*

|                                          | <b>December 31,</b>       |                            |
|------------------------------------------|---------------------------|----------------------------|
|                                          | <b>2017</b>               | <b>2016</b>                |
| <b>ASSETS:</b>                           |                           |                            |
| Cash and Pending Transfers               | \$ 15,798                 | \$ -                       |
| Investment in Master Trust:              |                           |                            |
| Investment at fair value                 | 1,083,683                 | 942,364                    |
| Investment at contract value             | 203,172                   | 220,845                    |
| Total investment in Master Trust         | <u>1,286,855</u>          | <u>1,163,209</u>           |
| Notes receivable from participants       | 20,192                    | 19,689                     |
| Contributions receivable                 | <u>1,135</u>              | <u>1,205</u>               |
| <b>NET ASSETS AVAILABLE FOR BENEFITS</b> | <u><u>\$1,323,980</u></u> | <u><u>\$ 1,184,103</u></u> |

The accompanying notes are an integral part of these financial statements

**THE LUBRIZOL CORPORATION EMPLOYEES'  
PROFIT SHARING AND SAVINGS PLAN**

**STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS**  
*(dollars in thousands)*

|                                                                | <b>Years Ended December 31,</b> |                     |
|----------------------------------------------------------------|---------------------------------|---------------------|
|                                                                | <b>2017</b>                     | <b>2016</b>         |
| <b>ADDITIONS:</b>                                              |                                 |                     |
| Net investment gain from Master Trust                          | \$ 177,273                      | \$ 88,831           |
| Interest income on notes receivable from participants          | 893                             | 807                 |
| Contributions:                                                 |                                 |                     |
| Participants                                                   | 44,916                          | 46,245              |
| Employer                                                       | 27,286                          | 27,625              |
| Total contributions                                            | 72,202                          | 73,870              |
| Total additions                                                | 250,368                         | 163,508             |
| <b>DEDUCTIONS:</b>                                             |                                 |                     |
| Distributions to participants                                  | 109,914                         | 86,197              |
| Fees                                                           | 577                             | 512                 |
| Total deductions                                               | 110,491                         | 86,709              |
| <b>INCREASE IN NET ASSETS BEFORE TRANSFERS</b>                 | 139,877                         | 76,799              |
| <b>TRANSFER IN FROM MERGED PLANS</b>                           | -                               | 14,611              |
| <b>NET ASSETS AVAILABLE FOR BENEFITS—Beginning of the year</b> | 1,184,103                       | 1,092,693           |
| <b>NET ASSETS AVAILABLE FOR BENEFITS—End of the year</b>       | <u>\$ 1,323,980</u>             | <u>\$ 1,184,103</u> |

The accompanying notes are an integral part of these financial statements

# THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN

## NOTES TO FINANCIAL STATEMENTS YEARS ENDED DECEMBER 31, 2017 AND 2016

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### 1. DESCRIPTION OF THE PLAN

The following brief description of The Lubrizol Corporation Employees' Profit Sharing and Savings Plan (the "Plan") is provided for general information purposes only. Participants should refer to the Plan document for more complete information.

**General**—The Lubrizol Corporation (the "Company") established the Plan for the purpose of encouraging employee long-term, tax-deferred savings for retirement. The Plan is subject to the reporting and disclosure requirements, the vesting standards and the fiduciary responsibility requirements of the Employee Retirement Income Security Act of 1974, as amended ("ERISA").

On January 1, 2016, the company amended the Plan to provide for the mergers of the Vesta Intermediate Funding Inc. Profit Sharing Plan and Trust, the ExtruMed, Inc. 401(k) Profit Sharing Plan, the Particle Sciences, Inc. 401(k) Profit Sharing Plan and Trust and the Warwick Chemicals USA, Inc. 401(k) Plan. The physical transfer of assets of \$14,610,855 into the Plan took place in February 2016.

On December 29, 2017 the account balances of LiquidPower Specialty Products, Inc. (LSPI) employees were segregated from the Trust and held in cash, stock and in-kind loan balances in anticipation of a spin-off into a new plan. See Footnote 10 for further detail.

**Administration**—The Plan is administered by the Employee Benefits Administrative Committee (the "Committee"), which is appointed by the Management Advisory Committee (the "MAC") of the Company. The Committee's powers and duties relate to the issuance of interpretive rules and regulations in accordance with the Plan document, including determination of the method and timing of benefit distributions and authorization of disbursements from the Plan.

The Plan is a participating plan in The Lubrizol Corporation Employees' Profit Sharing and Savings Plan Trust ("Master Trust") along with The Lubrizol Corporation Age-Weighted Defined Contribution Plan (the "AWDC Plan"). The assets of the above plans are part of the Master Trust.

The Retirement and Savings Plans Investment Committee (the "Investment Committee"), which is also appointed by the MAC, reviews the investment policies and procedures for the Plan; it also monitors the performance of, and fees and expenses charged by, the investment alternatives offered under the Plan to ensure the consistency of the investment alternatives with the Plan's investment policies; approves changes to the investment alternatives offered under the Plan; monitors the asset levels of the Master Trust; and appoints and may remove the Trustee for the Master Trust. The assets within the Master Trust are maintained and administered by the Plan's Trustee, Voya Institutional Trust Company and the Plan's recordkeeper, Voya Institutional Plan Services. The Plan document and trust agreement provide that the Trustee of the Plan shall hold, invest, reinvest, manage, and administer all assets of the Plan as a trust fund for the exclusive benefit of participants and their beneficiaries. Each plan (the Plan and the AWDC Plan) has the ability to direct its own investments within the Master Trust.

**Participation and Contributions**—All regular employees of the Company and of participating subsidiaries and affiliates are eligible for participation on the first day of covered employment.

The combined before-tax ("CODA"), after-tax Roth 401(k) ("Roth") and after-tax ("Supplemental") contributions are limited to 75% of eligible compensation for both highly and non-highly compensated employees. Company Matching contributions equal 100% of an employee's combined CODA, Roth and Supplemental contributions up to 6% of the employee's eligible compensation. This matching contribution allows the Plan to meet the rules of a

401(k) safe harbor plan. The maximum eligible compensation set by the Internal Revenue Service for purposes of allocating Plan contributions was \$270,000 and \$265,000 for 2017 and 2016, respectively.

CODA and Company Matching contributions are excluded from the participants' taxable income until such amounts are received by them as a distribution from the Plan. Roth and Supplemental contributions are made on an after-tax basis and are therefore included in the participants' taxable income in the period of contribution. Participants who turned at least age 50 during 2017 or 2016 were eligible to elect to make an additional before-tax or Roth Catch-up contribution of up to \$6,000 in 2017 and in 2016, if they met one of the following conditions:

- a. Elected to make before-tax and Roth 401(k) contributions of 75% of eligible compensation; or
- b. Contributed \$18,000 for the respective Plan year.

Newly eligible employees, both new hires and rehires, are subject to automatic enrollment. Participants will be automatically enrolled in the Plan at a CODA contribution rate of 3%.

There is a 30-day opt-out period during which participants may change their CODA contribution rate or elect not to contribute ("opt-out"). If participants do not make a positive election or opt-out, contributions will begin to be withheld as soon as administratively possible following the end of the 30 day period. CODA contributions and Company Matching contributions will be invested in the State Street Target Retirement Fund that most closely matches a retirement age of 65. Once enrolled, participants may choose to change the election percentage, reallocate investments or stop contributing at any time.

For participants who become participants on or before January 1 of the current year with plan contribution rates between 0% and 5% of pay (whether those contributions are CODA, Roth, Supplemental, or any combination) as of July 1 of the current year, such participants will automatically have their CODA contribution rate increase to the next higher full percent starting the first full pay period after July 1 of the current year (or as soon thereafter as administratively practicable). Automatic escalation will continue each year until participants are contributing 6%.

For participants who become participants after January 1 of any year, automatic escalation will work as described above, except that the first automatic escalation will not occur until July 1 of the year following the year a participant was hired.

Any additional contributions made to a participant's Plan account as a result of auto escalation will be invested in the Plan's core investment funds in accordance with the participant's election on file. If a participant does not have an election on file, those amounts will be invested in the State Street Target Date Retirement Fund that most closely matches a retirement age of 65.

Participants have the right to opt-out of their scheduled auto escalation before it would otherwise take effect. The opt-out election affects only the 12-month period for which the election is made. If the participant does not want to be automatically escalated on the following July 1, the participant will need to opt-out again.

The Company may also contribute a portion of its adjusted consolidated net income, as defined in the Plan document, to the Plan ("Profit Sharing"). Profit Sharing contributions are determined by the Organization and Compensation Committee of the Board of Directors of the Company and are allocated to each participant's profit sharing account based upon the year-end compensation of the employee, as defined in the Plan document. Due to the increased matching contribution effective January 1, 2015 future Profit Sharing contributions are not anticipated.

In addition to the above contributions, the Plan provides for rollover contributions (described in Sections 402, 403 and 408 of the Internal Revenue Code) and transferred contributions from certain other tax-qualified plans by or on behalf of an employee in accordance with procedures established by the Company. The Plan does not accept Roth rollover contributions.

**Participant Accounts**—Each participant's account is credited with the participant's contributions, allocations of the Company Matching and Profit Sharing contributions, income from investments, gains or losses on sales of

investments, appreciation or depreciation in the market value of investments and expenses, if any. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

**Investment of Contributions**—Participants elect investment of their CODA, Roth and Supplemental contributions in one or more of the Plan's investment funds in 1% increments. All participants, regardless of age or vested ownership percentage, are able to direct the investment of the Company Matching contributions made to their account into any of the 401(k) investment funds. A participant may elect to change his or her investment elections as to future contributions and may also elect to reallocate once daily a portion or all of past CODA, Roth, Supplemental, Company Matching, Catch-up, Roth Catch-up and Profit Sharing contributions among the available investment funds in increments of 1% of the total amount to be reallocated. Participants may elect investment of their CODA, Roth and Supplemental contributions, up to 50% of their vested account balance, in one or more mutual funds through a self-directed brokerage account.

If an employee does not make an investment election, any CODA, Roth, Supplemental, Company Matching, Catch-up, Roth Catch-up and Profit Sharing contributions will be deposited in the target retirement fund with the date that most closely matches a retirement age of 65, which meets the Department of Labor's definition as a "qualified default investment alternative."

**Vesting and Distributions**—Participants are immediately vested in employee contributions and Company Matching contributions.

Participants may request voluntary withdrawals of their Supplemental contributions and may also apply for hardship withdrawals from their CODA, Roth, Catch-up and Roth Catch-up contributions, subject to adherence to Internal Revenue Service regulations as determined by the Plan's recordkeeper, or request an in-service distribution upon attainment of age 59 ½. Active participants may request an in-service distribution of Company Matching contributions attributable to periods prior to January 1, 2015 at age 55, and Company Matching contributions attributable to periods on and after January 1, 2015 at age 59 ½.

When a participant's employment terminates, his or her vested account balances may be distributed in a single lump sum. Participants may also elect installment distribution payments or partial withdrawals of their vested account balance. Amounts distributed from the Berkshire Hathaway Class B Stock Fund are paid in the form of Class B shares of Berkshire Hathaway or their cash equivalent at the participant's election.

**Notes Receivable From Participants**—The Plan allows participants to borrow up to the lesser of \$50,000, 100% of the value of their CODA, Roth, Catch-up, vested Matching and Rollover accounts, or 50% of their vested total account balance. Each participant is restricted to three outstanding loans at a time, and the minimum loan is \$1,000.

Participant loans accrue interest at a rate fixed at the time of the borrowings. Loan repayments are made through payroll deductions and are credited to the participant's account. The repayment period may not be more than five years except for loans issued to purchase a principal residence, which may be repaid within fifteen years.

**Forfeited Accounts**—Forfeited nonvested accounts may be used to reduce future Company contributions or offset plan expenses. In 2017 and 2016, the forfeiture balance at year end totaled \$9 and \$46,553, respectively.

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

**Basis of Accounting**—Each fund of the Plan is accounted for separately. The accounts of these funds are maintained, and the accompanying financial statements have been prepared, on the accrual basis of accounting.

Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts. Contract value is the relevant measure for the portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan.

**New Accounting Pronouncements** – In February 2017, the FASB issued ASU No. 2017-06, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), and Health and Welfare Benefit Plans (Topic 965), Employee Benefit Plan Master Trust Reporting*. ASU No. 2017-06 removes the requirement to disclose the percentage interest of a master trust in which a plan holds a divided interest, and requires that plans disclose the dollar amount of their interest in each general type of assets and liabilities within the master trust. The effective date of the ASU is for fiscal years beginning after December 15, 2018; however, early adoption is permitted. The Plan has elected early adoption of this pronouncement, and these changes have been applied retrospectively to the financial statements.

**Use of Estimates**—The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

**Valuation of Investments**—Investments are reported at fair value other than the guaranteed investment contracts (“GICs”) included in the Stable Value Fund. GICs are stated at contract value, which is equivalent to cost plus reinvested interest. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on a cash basis. Dividends are recorded on the ex-dividend date. Net investment gain includes gains and losses on investments bought and sold, as well as held, during the year.

The value of all funds and the interests of participants under each fund are calculated on a daily basis based on the best information available, which may include estimated values. See Note 5 for discussion of fair value measurements.

**Notes Receivable From Participants** —Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest.

**Expenses**—Other than as described below, no fees are charged to participants for Plan administrative and operating expenses. Plan administrative and operating expenses are either paid directly by the Company or through revenue sharing by the Plan’s investment funds. The Company monitors the payments received by the Plan service providers to ensure that they are used properly for qualifying plan administrative and operating expenses. The Company reserves the right to initiate charges to participants for Plan administrative and operating costs in the future.

A redemption fee of 1% is imposed by the Fidelity Advisors Diversified International Fund on money transferred out of the fund less than 30 days following a transfer of money into the fund. A participant’s account is charged a fee of \$75.00 for each loan taken by the participant. If expedited mailing of a loan or distribution check is requested, a \$50.00 fee is charged to the participant’s account.

A participant who invests in the self-directed brokerage account is charged a \$50.00 annual fee which is deducted quarterly (\$12.50 per quarter) from the participant’s account. In addition, any mutual fund investment purchased or sold through the self-directed brokerage account may carry with it additional fees. The TD Ameritrade Fee Schedule provided to participants details such fees including a redemption fee of \$49.99 for almost any mutual fund investment that is not held for at least 90 days.

Other fees primarily represent investment management advisory fees that are charged to individual participants who select this fee-based service. The fees for the aforementioned services are paid to Voya Retirement Investment Advisors.

**Payment of Benefits**—Benefits are recorded when paid.

**Subsequent Events**—The Plan has evaluated subsequent events occurring through June 15, 2018, the date upon which the financial statements were available to be issued.

### 3. DESCRIPTION OF THE INVESTMENT FUNDS

The Plan offers various investment alternatives, maintains separate accounts for each participant, and invests contributions and earnings, as required by the Plan or as directed by each participant, in one or more of the following funds:

*The Stable Value Fund* invests in stable value investment contracts, issued by banks, insurance companies and other financial institutions and a diversified portfolio of fixed income instruments including U.S. Government and agency securities, mortgage-backed securities, asset-backed securities, corporate bonds, interest rate futures and options. Goldman Sachs Asset Management manages the investments of the Fund.

*The Core Fixed Income Fund* invests in a mutual fund, the Baird Aggregate Bond Fund. The fund invests in fixed income instruments including U.S. Government and corporate bond securities, mortgage and asset-backed securities, U.S. dollar and non-U.S. dollar denominated securities of non-U.S. issuers.

*The Target Retirement Income Fund* is an actively managed collective trust fund by State Street Global Advisors and invests in a combination of U.S. and international equity securities, fixed income securities, alternative investments such as real estate securities index funds and commodity index funds and cash with a current target asset allocation of 65% fixed income and 35% in equities, real estate and commodities. The fund's objective is to allocate its assets across multiple asset classes while seeking to achieve the appropriate level of risk for a retired participant or a participant who anticipates retiring in the near-term.

*The Target Retirement 2020 Fund* is an actively managed collective trust fund by State Street Global Advisors and invests in a combination of U.S. and international equity securities, fixed income securities, alternative investments such as real estate securities index funds and commodity index funds and cash with a current target asset allocation of 48% fixed income and 52% in equities, real estate and commodities. The fund's objective is to allocate its assets across multiple asset classes while seeking to achieve the appropriate level of risk given a participant's anticipated retirement date in or within a few years of 2020.

*The Target Retirement 2030 Fund* is an actively managed collective trust fund by State Street Global Advisors and invests in a combination of U.S. and international equity securities, fixed income securities, alternative investments such as real estate securities index funds and commodity index funds and cash with a current target asset allocation of 28% fixed income and 72% equities and commodities. The fund's objective is to allocate its assets across multiple asset classes while seeking to achieve the appropriate level of risk given a participant's anticipated retirement date in or within a few years of 2030.

*The Target Retirement 2040 Fund* is an actively managed collective trust fund by State Street Global Advisors and invests in a combination of U.S. and international equity securities, fixed income securities, alternative investments such as real estate securities index funds and commodity index funds and cash with a current target asset allocation of 15% fixed income and 85% equities and commodities. The fund's objective is to allocate its assets across multiple asset classes while seeking to achieve the appropriate level of risk given a participant's anticipated retirement date in or within a few years of 2040.

*The Target Retirement 2050 Fund* is an actively managed collective trust fund by State Street Global Advisors and invests in a combination of U.S. and international equity securities, fixed income securities, alternative investments such as real estate securities index funds and commodity index funds and cash with a current target asset allocation of 10% fixed income and 90% equities and commodities. The fund's objective is to allocate its assets across multiple asset classes while seeking to achieve the appropriate level of risk given a participant's anticipated retirement date in or within a few years of 2050.

*The Target Retirement 2060 Fund* is an actively managed collective trust fund by State Street Global Advisors and invests in a combination of U.S. and international equity securities, fixed income securities, alternative investments such as real estate securities index funds and commodity index funds and cash with a current target asset allocation of 10% fixed income and 90% equities and commodities. The fund's objective is to allocate its assets across multiple asset classes while seeking to achieve the appropriate level of risk given a participant's anticipated retirement date in or within a few years of 2060.

*The Large Cap Core Equity Passive Fund* invests in a collective trust fund, the State Street S&P 500 Index Fund maintained by State Street Global Advisors, which invests in the common stocks included in the Standard & Poor's 500 Index, futures contracts and other derivative securities. The fund's objective is to closely replicate the performance of the common stocks included in the Standard & Poor's Composite Stock Price Index.

*The Large Cap Value Equity Passive Fund* invests in a collective trust fund, the State Street Russell Large Cap Value Index Fund maintained by State Street Global Advisors, which invests in the common stocks included in the FTSE Russell 1000 Value Index, futures contracts and other derivative securities. The fund's objective is to closely replicate the performance of the FTSE Russell 1000 Value Index.

*The Large Cap Growth Equity Passive Fund* invests in a collective trust fund, the State Street Russell Large Cap Growth Index Fund maintained by State Street Global Advisors, which invests in the common stocks included in the FTSE Russell 1000 Growth Index, futures contracts and other derivative securities. The fund's objective is to closely replicate the performance of the FTSE Russell 1000 Growth Index.

*The Mid Cap Value Equity Fund* invests in a mutual fund, the Vanguard Selected Value Fund, which invests in equity securities that are believed to be undervalued.

*The Mid Cap Growth Equity Fund* invests in a mutual fund, the MassMutual Select Mid Cap Growth Equity Fund, which invests primarily in securities of companies that are believed to have above-average earnings growth potential.

*The Small Cap Value Equity Fund* invests in a mutual fund, the DFA U.S. Small Cap Value Fund. The fund invests primarily in a portfolio of common stocks of small capitalization companies that are believed to be undervalued versus their peer group and have the greatest potential for significant appreciation.

*The Small Cap Growth Equity Fund* invests in a mutual fund, the Hartford Small Cap Growth HLS Fund, which invests primarily in a portfolio of common stocks of small market capitalization companies that are believed to have superior growth potential.

*The International Core Equity Fund* invests in a mutual fund, the Fidelity Advisors Diversified International Fund Z, which invests in a diversified portfolio of common stocks and other equity-like securities of issuers domiciled outside the United States.

*The International Small Cap Equity Fund* invests in a mutual fund, the Vanguard International Explorer Fund. The fund invests primarily in a diversified portfolio of equity securities with small market capitalizations that are traded principally in markets outside the United States.

*The Emerging Markets Equity Fund* invests in a mutual fund, the DFA Emerging Markets Core Equity Fund, which invests in a diversified portfolio of equity securities of issuers domiciled in the Emerging Markets.

*The Berkshire Hathaway Class B Stock Fund* consists of Class B shares of Berkshire Hathaway and temporary investments in the State Street Government Short Term Fund.

The self-directed brokerage account is a brokerage account offered in the Plan and provided through TD Ameritrade. It gives participants access to more than 13,000 mutual funds (of which more than 2,100 are no-load, no-transaction-fee (NTF) mutual funds). Unlike the Plan's current investment options, transaction fees and operating expense fees generally apply to the mutual funds available through the self-directed brokerage account.

Participants may invest up to 50% of their total vested Plan account balance through the self-directed brokerage account. The minimum initial transfer into the self-directed brokerage account must be \$1,000 per account. Participants will need to establish separate accounts (each with a \$1,000 minimum and subject to applicable fees) for amounts transferred from before-tax and Roth 401(k) accounts. The mutual fund participant's selection may also require a minimum investment. An investment in the self-directed brokerage account must come from the

current Plan balance through a funds transfer; participants cannot elect to directly invest future contributions, including loan repayments, into the self-directed brokerage account.

No more than 50% of a participant's future investment elections may be invested in the Berkshire Hathaway Class B Stock Fund.

#### **4. INVESTMENT CONTRACTS WITH THIRD PARTIES**

The Plan has an investment contract with Goldman Sachs Asset Management through which both traditional and synthetic GICs are held in the Plan's Stable Value Fund. Traditional GICs are unsecured, general account obligations of insurance companies. The obligation is backed by the general account assets of the insurance company that writes the investment contract. The crediting rate on this product is typically fixed for the life of the investment. A separate account GIC is similar to a traditional GIC except investments are segregated in separate accounts maintained by an insurance company for the benefit of the investors. The total return of the segregated account assets supports the separate account GIC's return. The crediting rate on this product will reset periodically but will not have an interest rate of less than 0%.

General fixed maturity synthetic GICs consist of an asset or collection of assets that are owned by the fund and a benefit-responsive, book value wrap contract purchased for the portfolio. The wrap contract provides book value accounting for the asset and assures that book value, benefit-responsive payments will be made for participant-directed withdrawals from the Stable Value Fund. The crediting rate of the contract is set at the start of the contract and typically resets every quarter. The initial crediting rate is established based on the market interest rates at the time the initial asset is purchased but will not be less than 0%.

Constant duration synthetic GICs consist of a portfolio of securities owned by the fund and a benefit-responsive, book value wrap contract purchased for the portfolio. The wrap contract amortizes gains and losses of the underlying securities over the portfolio duration and assures that book value, benefit-responsive payments will be made for participant-directed withdrawals from the Stable Value Fund. The crediting rate on a constant duration synthetic GIC resets every quarter based on the book value of the contract and the market yield, market value and average duration of the underlying assets. The crediting rate aims at converging the book value of the contract and the market value of the underlying portfolio over the duration of the contract and therefore will be affected by movements in interest rates and/or changes in the market value of the underlying portfolio. The initial crediting rate is established based on the market interest rates at the time the underlying portfolio is first put together but will not be less than 0%.

Withdrawals and transfers resulting from certain events, including employer initiated events and changes in the qualification of the Plan, may limit the ability of the Stable Value Fund to transact at book or contract value. These events may cause liquidation of all or a portion of a contract at market value. The Plan administrator does not believe that the occurrence of any event that would limit the Plan's ability to transact at book or contract value is probable. All contracts are fully benefit-responsive.

#### **5. INTEREST IN THE LUBRIZOL CORPORATION EMPLOYEES' PROFIT SHARING AND SAVINGS PLAN TRUST**

The Plan's investments are held in a Master Trust for the investment of assets of the Plan and the AWDC Plan. The value of the Plan's interest in the Master Trust is based on the beginning of year value of the Plan's interest in the Master Trust plus actual contributions and allocated investment income less actual distributions and allocated expenses. Investment income and expenses within the Master Trust are allocated to the individual plans based on the underlying individual participants' activity and account balances.

The Plan estimates the fair value of investments in the Master Trust using available market information and generally accepted valuation methodologies. Fair value is defined as the price that would be received to sell an asset or would be paid to transfer a liability in an orderly transaction between market participants at the measurement date. The inputs used to measure fair value are classified into three levels: Level 1, defined as observable inputs such as quoted prices in active markets; Level 2, defined as inputs other than quoted prices in

active markets that are either directly or indirectly observable; and Level 3, defined as unobservable inputs in which little or no market data exists, therefore requiring an entity to develop its own assumptions.

The following is a description of the valuation methodologies used for assets of the Master Trust measured at fair value:

- Berkshire Hathaway Class B stock fund: Class B shares of Berkshire Hathaway (Symbol BRK-B) are valued at the closing price as reported on the New York Stock Exchange. The fund also consists of temporary investments in the State Street Government Short Term Fund for liquidity purposes and is therefore classified within Level 2 of the valuation hierarchy.
- Mutual funds: Valued at the net asset value (“NAV”) as reported on various stock exchanges and classified within Level 1 of the valuation hierarchy.
- Self-directed brokerage accounts: Valued at the NAV as reported on various stock exchanges and classified within Level 1 of the valuation hierarchy.
- Common collective trust funds: Valued using the NAV provided by the administrator of the trust and classified within Level 2 of the valuation hierarchy. The NAV is based on the value of the underlying assets owned by the trust, minus its liabilities, and then divided by the number of shares outstanding.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. There have been no changes in the methodologies used at December 31, 2017 and 2016. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables set forth by level, within the fair value hierarchy, the investments of the Plan reported at fair value held in the Master Trust as of December 31, 2017 and 2016 (in thousands):

| <b>2017</b>                           |                   |                   |                |                    |
|---------------------------------------|-------------------|-------------------|----------------|--------------------|
|                                       | <u>Level 1</u>    | <u>Level 2</u>    | <u>Level 3</u> | <u>Total</u>       |
| Berkshire Hathaway Class B stock fund | \$ -              | \$ 74,039         | \$ -           | \$ 74,039          |
| Mutual funds                          | 254,947           | -                 | -              | 254,947            |
| Self-directed brokerage accounts      | 7,038             | -                 | -              | 7,038              |
| Common collective trust funds         | -                 | 747,659           | -              | 747,659            |
|                                       | <u>\$ 261,985</u> | <u>\$ 821,698</u> | <u>\$ -</u>    | <u>\$1,083,683</u> |

  

| <b>2016</b>                           |                   |                   |                |                   |
|---------------------------------------|-------------------|-------------------|----------------|-------------------|
|                                       | <u>Level 1</u>    | <u>Level 2</u>    | <u>Level 3</u> | <u>Total</u>      |
| Berkshire Hathaway Class B stock fund | \$ -              | \$ 66,115         | \$ -           | \$ 66,115         |
| Mutual funds                          | 220,207           | -                 | -              | 220,207           |
| Self-directed brokerage accounts      | 5,833             | -                 | -              | 5,833             |
| Common collective trust funds         | -                 | 650,209           | -              | 650,209           |
|                                       | <u>\$ 226,040</u> | <u>\$ 716,324</u> | <u>\$ -</u>    | <u>\$ 942,364</u> |

**Total investments of the Master Trust as of December 31, 2017 and 2016 (in thousands):**

|                                                   | <b>Master Trust Balances</b> |                    | <b>Plan's Interest in Master Trust Balances</b> |                    |
|---------------------------------------------------|------------------------------|--------------------|-------------------------------------------------|--------------------|
|                                                   | <b><u>2017</u></b>           | <b><u>2016</u></b> | <b><u>2017</u></b>                              | <b><u>2016</u></b> |
| Investments at fair value                         |                              |                    |                                                 |                    |
| Berkshire Hathaway Class B stock fund             | \$74,423                     | \$66,338           | \$74,039                                        | \$66,115           |
| Mutual funds                                      | 256,066                      | 220,971            | 254,947                                         | 220,207            |
| Self-directed brokerage accounts                  | 7,038                        | 5,846              | 7,038                                           | 5,833              |
| Common collective trust funds                     | <u>772,033</u>               | <u>666,562</u>     | <u>747,659</u>                                  | <u>650,209</u>     |
|                                                   | \$1,109,560                  | \$959,717          | \$1,083,683                                     | \$942,364          |
| Investments at contract value (Stable Value Fund) |                              |                    |                                                 |                    |
| Traditional GICs                                  | \$1,259                      | \$7,319            | \$1,254                                         | \$7,297            |
| Synthetic GICs                                    | 196,988                      | 208,569            | 196,170                                         | 207,937            |
| Cash and equivalents                              | <u>5,772</u>                 | <u>5,628</u>       | <u>5,748</u>                                    | <u>5,611</u>       |
|                                                   | <u>\$204,019</u>             | <u>\$221,516</u>   | <u>\$203,172</u>                                | <u>\$220,845</u>   |
| <b>Total investment in Master Trust</b>           | <b>\$1,313,579</b>           | <b>\$1,181,233</b> | <b>\$1,286,855</b>                              | <b>\$1,163,209</b> |

**Activity of the Master Trust for the years ended December 31, 2017 and 2016 (in thousands):**

|                                               | <b>Master Trust Balances</b> |                    | <b>Plan's Interest in Master Trust Balances</b> |                    |
|-----------------------------------------------|------------------------------|--------------------|-------------------------------------------------|--------------------|
|                                               | <b><u>2017</u></b>           | <b><u>2016</u></b> | <b><u>2017</u></b>                              | <b><u>2016</u></b> |
| Master Trust beginning balances               | \$1,181,233                  | \$1,083,766        | \$1,163,209                                     | \$1,073,366        |
| Net appreciation in fair value of investments | 171,272                      | 83,046             | 166,956                                         | 81,506             |
| Interest and dividends                        | 10,375                       | 7,354              | 10,317                                          | 7,325              |
| Net transfers in (out)                        | <u>(49,301)</u>              | <u>7,067</u>       | <u>(53,627)</u>                                 | <u>1,012</u>       |
| <b>Master Trust ending balances</b>           | <b>\$1,313,579</b>           | <b>\$1,181,233</b> | <b>\$1,286,855</b>                              | <b>\$1,163,209</b> |

## **6. RISKS AND UNCERTAINTIES**

The Master Trust holds various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the Statement of Net Assets Available for Benefits.

## **7. PARTY-IN-INTEREST TRANSACTIONS**

The Plan, through the Master Trust, invests in Class B shares of Berkshire Hathaway within the Berkshire Hathaway Class B stock fund. The following activity is presented at the Master Trust level: during the years ended December 31, 2017 and 2016, 76,842 and 142,760 Class B shares, respectively, of Berkshire Hathaway at a cost of \$13,491,169 and \$20,361,682 respectively, were purchased within the fund. All purchased shares were acquired at the then current market value on the open market. In addition, during the years ended December 31, 2017 and 2016, the fund sold or distributed to participants 92,341 and 192,582 Class B shares, respectively, of Berkshire Hathaway and received proceeds of \$16,383,478 and \$27,161,894 respectively. The realized gains on these sales were \$3,537,254 and \$2,333,837 for 2017 and 2016, respectively.

Fees charged to individual participant accounts for loan initiations, overnight delivery service and brokerage account maintenance and paid to Voya Institutional Trust Company, the Trustee, were \$139,154 and \$133,938 in 2017 and 2016, respectively. Fees charged to individual participant accounts for investment advice service and paid to Voya Investment Retirement Advisors were \$438,117 and \$377,747 in 2017 and 2016, respectively.

## **8. TAX EXEMPT STATUS**

The Plan obtained its latest determination letter dated August 24, 2017, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of Section 401 of the Internal Revenue Code. The Plan has been amended since receiving this determination letter. However, the Company believes that the Plan currently is designed and is being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, no provision for income taxes has been included in the Plan's financial statements.

The Plan administrator has analyzed the tax positions taken by the Plan and has concluded that, as of December 31, 2017, there are no uncertain positions taken or expected to be taken that would require such recognition or disclosure in the financial statements.

## **9. PLAN TERMINATION**

The Plan was adopted with the expectation that it will continue indefinitely. The Board of Directors of the Company may, however, terminate the Plan at any time. In addition, the Board of Directors of any subsidiary may withdraw such subsidiary from the Plan at any time. In the event of termination of the Plan, all participants immediately will become fully vested in the value of their account balances.

## **10. SUBSEQUENT EVENTS**

Effective January 1, 2018, the employees of LiquidPower Specialty Products, Inc. (LSPI) are no longer eligible to participate in any retirement or employee benefit plans of The Lubrizol Corporation. The LiquidPower Specialty Products, Inc. 401(k) and Profit Sharing Plan (LSPI Plan), was established effective January 1, 2018 for the benefit of employees of LSPI and its participating subsidiaries. Account balances for these LSPI employees, totaling \$15,797,628 were transferred to the new plan, held at Fidelity Investments, LLC, on January 2, 2018.

Of the total 2017 Contribution Receivable of \$1,134,520, the portion of the receivable attributable to LSPI employees, \$66,624, will not be deposited into the Master Trust. This contribution will be made to the LSPI Plan.

**THE LUBRIZOL CORPORATION EMPLOYEES'**  
**PROFIT SHARING AND SAVINGS PLAN**  
**SCHEDULE H LINE 4i - SCHEDULE OF ASSETS**  
**(HELD AT END OF YEAR)**  
**EIN 34-0367600 - PLAN NO. 003**  
**DECEMBER 31, 2017**

| (a)                                    | (b)<br>Identity of Issuer,<br>Borrower,<br>Lessor or Similar<br>Party | ( c )<br><br>Description of Investment                                          | (d)<br><br>Cost  | (e)<br><br>Current<br>Value |
|----------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------|-----------------------------|
| <hr/>                                  |                                                                       |                                                                                 |                  |                             |
| *                                      | Participant loans                                                     | Various participant loans with interest rates<br><br>ranging from 4.0% to 9.25% | -<br><hr/>       | 20,191,556<br><hr/>         |
| <br><b>TOTAL ASSETS AT END OF YEAR</b> |                                                                       |                                                                                 | -<br><hr/> <hr/> | 20,191,556<br><hr/> <hr/>   |

\* Indicates a party-in-interest to the Plan

*See accompanying Independent Auditors' Report.*

**THE LUBRIZOL CORPORATION EMPLOYEES'**  
**PROFIT SHARING AND SAVINGS PLAN**  
**SCHEDULE H LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)**  
**EIN 34-0367600 - PLAN NO. 003**  
**DECEMBER 31, 2017**

| (a)                                | (b)                                                      | ( c )                                                                       | (d)  | (e)               |
|------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------|------|-------------------|
|                                    | Identity of Issuer, Borrower,<br>Lessor or Similar Party | Description of Investment                                                   | Cost | Current<br>Value  |
| *                                  | Participant loans                                        | Various participant loans with interest rates<br>ranging from 4.0% to 9.25% | -    | 20,191,556        |
| <b>TOTAL ASSETS AT END OF YEAR</b> |                                                          |                                                                             | -    | <b>20,191,556</b> |

\* Indicates a party-in-interest to the Plan

*See accompanying Report of Independent Registered Public Accounting Firm.*