Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

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).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2020

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A This return/report is for:
- ☐ a multiemployer plan
- ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- ☒ a single-employer plan
- ☐ a DFE (specify) ____

B This return/report is:
- ☐ the first return/report
- ☐ the final return/report
- ☐ an amended return/report
- ☐ a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ ☐

D Check box if filing under:
- ☒ Form 5558
- ☐ automatic extension
- ☐ the DFVC program
- ☐ special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

1b Three-digit plan number (PN) ▶ 003

1c Effective date of plan 01/01/2006

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
EMERY OLEOCHEMICALS LLC

4900 ESTE AVENUE
CINCINNATI, OH 45232-1491

2b Employer Identification Number (EIN) 32-0131687

2c Plan Sponsor's telephone number 513-762-2500

2d Business code (see instructions) 325100

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.

SIGN HERE	Filed with authorized/valid electronic signature.	10/15/2021	GARY E. POWELL
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.		
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Filed with authorized/valid electronic signature.		
	Signature of DFE	Date	Enter name of individual signing as DFE

3a Plan administrator's name and address [X] Same as Plan Sponsor

3b Administrator's EIN

3c Administrator's telephone number

4 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:

a Sponsor's name

c Plan Name

4b EIN

4d PN

5	Total number of participants at the beginning of the plan year	**5**	503
6	Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a(1)	Total number of active participants at the beginning of the plan year	**6a(1)**	278
a(2)	Total number of active participants at the end of the plan year	**6a(2)**	273
b	Retired or separated participants receiving benefits	**6b**	106
c	Other retired or separated participants entitled to future benefits	**6c**	115
d	Subtotal. Add lines **6a(2)**, **6b**, and **6c**.	**6d**	494
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	5
f	Total. Add lines **6d** and **6e**.	**6f**	499
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	
h	Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	14
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

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

1A

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

9a Plan funding arrangement (check all that apply)

- **(1)** [X] Insurance
- **(2)** [ ] Code section 412(e)(3) insurance contracts
- **(3)** [X] Trust
- **(4)** [ ] General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

- **(1)** [X] Insurance
- **(2)** [ ] Code section 412(e)(3) insurance contracts
- **(3)** [X] Trust
- **(4)** [ ] 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)** [X] **R** (Retirement Plan Information)
- **(2)** [ ] **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- **(3)** [X] **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- **(1)** [X] **H** (Financial Information)
- **(2)** [ ] **I** (Financial Information – Small Plan)
- **(3)** [ ] ___ **A** (Insurance Information)
- **(4)** [X] **C** (Service Provider Information)
- **(5)** [X] **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 2020 Form M-1 annual report. If the plan was not required to file the 2020 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_____

SCHEDULE SB (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2020

This Form is Open to Public Inspection

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of $1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF
EMERY OLEOCHEMICALS LLC

D Employer Identification Number (EIN)
32-0131687

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1	Enter the valuation date: Month 01 Day 01 Year 2020		
2	Assets:		
	a Market value	**2a**	41452057
	b Actuarial value	**2b**	39706053

3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	113	18225996	18225996
b For terminated vested participants	112	6700780	6700780
c For active participants	278	13417354	14870594
d Total	503	38344130	39797370

4	If the plan is in at-risk status, check the box and complete lines (a) and (b) [ ]		
	a Funding target disregarding prescribed at-risk assumptions	**4a**	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	**4b**	
5	Effective interest rate	**5**	5.45 %
6	Target normal cost	**6**	1625406

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE

	10/10/2021
Signature of actuary	Date
DONALD H. DOWDY III	20-06767
Type or print name of actuary	Most recent enrollment number
PRINCIPAL FINANCIAL GROUP	412-394-6351
Firm name	Telephone number (including area code)
PO BOX 9394 DES MOINES, IA 50306-9394	
Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions [ ]

Part II Beginning of Year Carryover and Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)		
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)		
9	Amount remaining (line 7 minus line 8)		
10	Interest on line 9 using prior year's actual return of 20.67 %		
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		357763
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 5.60 %		20035
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		
	c Total available at beginning of current plan year to add to prefunding balance		377798
	d Portion of (c) to be added to prefunding balance		
12	Other reductions in balances due to elections or deemed elections		
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14	Funding target attainment percentage	14	99.77 %
15	Adjusted funding target attainment percentage	15	99.77 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	97.31 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/15/2020	440692	0	07/15/2021	417282	0
11/09/2020	300000	0	09/15/2021	239104	0
11/30/2020	300000	0			
12/18/2020	93381	0			
01/15/2021	375554	0			
04/15/2021	417282	0			
			Totals ► **18(b)**	2583295	**18(c)**

19	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
	a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	0
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	2443557

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [X] Yes [ ] No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? [X] Yes [ ] No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:

a Segment rates:

1st segment:	2nd segment:	3rd segment:	
3.64 %	5.21 %	5.94 %	☐ N/A, full yield curve used

b Applicable month (enter code)	**21b**	4
22 Weighted average retirement age	**22**	64

23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment	☒ Yes	☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment	☒ Yes	☐ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment	☒ Yes	☐ No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	**27**	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	**28**	
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	**29**	
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	**30**	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):

a Target normal cost (line 6)	**31a**	1625406
b Excess assets, if applicable, but not greater than line 31a	**31b**	0

32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	91317	43720
b Waiver amortization installment		

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	**33**	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	**34**	1669126

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement			

36 Additional cash requirement (line 34 minus line 35)	**36**	1669126
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	**37**	2443557
38 Present value of excess contributions for current year (see instructions)		
a Total (excess, if any, of line 37 over line 36)	**38a**	774431
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	**38b**	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	**39**	0
40 Unpaid minimum required contributions for all years	**40**	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:

a Schedule elected ☐ 2 plus 7 years ☐ 15 years

b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2020** **This Form is Open to Public Inspection.**

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500
EMERY OLEOCHEMICALS LLC

D Employer Identification Number (EIN)
32-0131687

Part I Service Provider Information (see instructions)

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).. . . . . [X] 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) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PRINCIPAL LIFE INSURANCE COMPANY
PO BOX 9394
DES MOINES, IA 50306

42-0127290

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

BLACKROCK ADVISORS, LLC

23-2784752

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

BLACKROCK INVESTMENTS, LLC

13-3806694

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

DOUBLELINE CAPITAL LP
333 SOUTH GRAND AVENUE, SUITE 1800
LOS ANGELES, CA 90071

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

DOUBLELINE ALTERNATIVES LP

333 SOUTH GRAND AVENUE, SUITE 1800
LOS ANGELES, CA 90071

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

BLACKROCK INVESTMENT MANAGEMENT, LL

20-5319476

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

NORTHERN TRUST CORPORATION

50 SOUTH LASALLE STREET
CHICAGO, IL 60603

36-2723087

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

THE NORTHERN TRUST COMPANY

50 SOUTH LASALLE STREET
CHICAGO, IL 60603

36-1561860

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

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

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

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

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)

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
13 50 64	CONTRACT ADMINISTRATOR	113460	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [ ] No [X]

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

MERCER

13-2834414

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 50	INVESTMENT ADVISORY	56926	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

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

INDEPENDENT FINANCIAL GROUP, LLC

71-0927304

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 99	INVESTMENT ADVISORY	0	Yes [X] No [ ]	Yes [ ] No [X]	40699	Yes [ ] No [X]

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)

BARNES DENNIG

31-1119890

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
10 50	ACCOUNTANT	13950	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

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

PRINCIPAL GLOBAL INVESTORS, LLC

52-1523364

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
27 50	INVESTMENT ADVISORY	13501	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

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

NORTHERN TRUST COMPANY

36-1561860

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) 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) Did the service provider give you a formula instead of an amount or estimated amount?
21	TRUSTEE	5317	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [X] No [ ]

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 (see instructions)	**(c)** Enter amount of indirect compensation
INDEPENDENT FINANCIAL GROUP, LLC	27 99	40699

(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.
PRINCIPAL LIFE INSURANCE COM 42-0127290	INVESTMENT ADVISORY (PLAN)

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (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 (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)

a Name: MERCER
b EIN: 13-2834414
c Position: ENROLLED ACTUARY
d Address: 325 JOHN H MCCONNELL BLVD SUITE 350
COLUMBUS, OH 43215
e Telephone: 614-227-5556

Explanation: MOVED OUR ACTUARY TO PRINCIPAL GROUP

a Name:
b EIN:
c Position:
d Address:
e Telephone:

Explanation:

a Name:
b EIN:
c Position:
d Address:
e Telephone:

Explanation:

a Name:
b EIN:
c Position:
d Address:
e Telephone:

Explanation:

a Name:
b EIN:
c Position:
d Address:
e Telephone:

Explanation:

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2020

This Form is Open to Public Inspection.

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

B Three-digit plan number (PN) ▶ 003

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
EMERY OLEOCHEMICALS LLC

D Employer Identification Number (EIN)
32-0131687

Part I **Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)**
(Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE: EMERY OLEOCHEMICALS MASTER TRUST

b Name of sponsor of entity listed in (a): EMERY OLEOCHEMICALS LLC

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)
32-0131687-006	M	46753889

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)

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

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

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).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2020

This Form is Open to Public Inspection

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500
EMERY OLEOCHEMICALS LLC

D Employer Identification Number (EIN)
32-0131687

Part I Asset and Liability Statement

1 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 reported 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. **Round off amounts to the nearest dollar.** 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.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	600000	375554
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)	40853306	46753889
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)		

			(a) Beginning of Year	**(b)** End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	41453306	47129443
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k		
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	41453306	47129443

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
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	1509627	
	(B) Participants	2a(1)(B)		
	(C) Others (including rollovers)	2a(1)(C)		
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		1509627
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
	(B) U.S. Government securities	2b(1)(B)		
	(C) Corporate debt instruments	2b(1)(C)		
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)		
	(F) Other	2b(1)(F)		
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)		
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		
	(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)		
	(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		

		(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)		6055483
(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 **income** amounts in column (b) and enter total	2d		7565110
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1472433	
(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)		1472433
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)	203154	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	213386	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		416540
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		1888973
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		5676137
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) [ ] Unmodified **(2)** [ ] Qualified **(3)** [X] Disclaimer **(4)** [ ] Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) [ ] DOL Regulation 2520.103-8 **(2)** [ ] DOL Regulation 2520.103-12(d) **(3)** [ ] neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: BARNES DENNIG & CO., LTD. **(2)** EIN: 31-1119890

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:

		Yes	No	Amount
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.)	4a		X	

			Yes	No	Amount
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.)	**4b**		X	
c	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.)	**4c**		X	
d	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.)	**4d**		X	
e	Was this plan covered by a fidelity bond?	**4e**	X		500000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	**4f**		X	
g	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?	**4g**		X	
h	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?	**4h**		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	**4i**		X	
j	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.)	**4j**		X	
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	**4k**		X	
l	Has the plan failed to provide any benefit when due under the plan?	**4l**		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	**4m**		X	
n	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	**4n**		X	

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 Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☒ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4334550.

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

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).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2020

This Form is Open to Public Inspection.

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500
EMERY OLEOCHEMICALS LLC

D Employer Identification Number (EIN)
32-0131687

Part I Distributions

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

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1**

2 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):

EIN(s): 36-3046063 42-0127290

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3** 0

Part II Funding Information (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.)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☒ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 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 _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c 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) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 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? ..... ☐ **Yes** ☐ **No** ☒ **N/A**

Part III Amendments

9 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. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☒ **No**

Part IV ESOPs (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.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 a Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

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.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

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 deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)	**14a**	
b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	**14b**	
c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	**14c**	

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:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

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

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
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	**16b**	

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):

20 **PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation_____

Emery Oleochemicals Retirement Plan

Financial Statements and Supplemental Information
Years Ended December 31, 2020 and 2019
With Independent Auditors' Report

BARNES DENNIG
Accounting • Tax • Business Insight

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Independent Auditors' Report

To the Plan Administrator of the
Emery Oleochemicals Retirement Plan
Cincinnati, Ohio

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Emery Oleochemicals Retirement Plan, which comprise the statements of net assets available for benefits as of December 31, 2020 and 2019, 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

Plan 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 the 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 conducting the audits in accordance with accounting principles generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the Plan Administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 9, which was certified by the Principal Trust Company and the Northern Trust Company, the trustees of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the Plan Administrator that the trustee holds the Plan's investment assets and executes investment transactions. The Plan Administrator has obtained certifications from the trustees as of and for the years ended December 31, 2020 and 2019, that the information provided to the Plan Administrator by the trustees is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient, appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Independent Auditors' Report
(Continued)

Report on Form and Content in Compliance With DOL Rules and Regulations

The form and content of the information included in the financial statements, other than derived from the information certified by the trustee, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Barnes, Dennig & Co., Ltd.

October 15, 2021
Cincinnati, Ohio

EMERY OLEOCHEMICALS RETIREMENT PLAN

Statements of Net Assets Available for Benefits
December 31, 2020 and 2019

	2020	2019
Assets:		
Investment in Emery Oleochemicals LLC Master Retirement Trust - at fair value	$ 46,753,889	$ 40,853,306
Employer contributions receivable	375,554	600,000
Net assets available for benefits	$ 47,129,443	$ 41,453,306

The accompanying notes are an integral part of these financial statements

EMERY OLEOCHEMICALS RETIREMENT PLAN

Statements of Changes in Net Assets Available for Benefits
Years Ended December 31, 2020 and 2019

	2020	2019
Additions:		
Investment income:		
Net appreciation in fair value of investments	$ 6,039,564	$ 6,586,402
Interest and dividend income	15,919	384,871
Employer contributions	1,509,627	2,196,623
Total additions	7,565,110	9,167,896
Deductions:		
Benefits paid to participants	1,472,433	1,419,510
Administrative fees and expenses	416,540	515,171
Total deductions	1,888,973	1,934,681
Net increase (decrease)	5,676,137	7,233,215
Net assets available for benefits:		
Beginning of year	41,453,306	34,220,091
End of year	$ 47,129,443	$ 41,453,306

The accompanying notes are an integral part of these financial statements

EMERY OLEOCHEMICALS RETIREMENT PLAN

Notes to Financial Statements

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The accompanying financial statements of the Emery Oleochemicals Retirement Plan (the "Plan") have been prepared on the accrual basis.

Investment Valuation

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an ordinary transaction between market participants at the measurement date. See Note 4 for discussion of fair value measurements.

Investment transactions are accounted for on the trade date (the date the order to buy or sell is executed). The cost of investments sold is computed on an average cost basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation and depreciation include the Plan's gains and losses on investments bought and sold as well as held during the year.

Investment securities, in general, are exposed to various risks such as interest rate, credit and overall market volatility risks. Due to the level of risk associated with certain investments, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for benefits.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

Expenses

In 2020 and 2019, certain expenses and costs of administering the Plan were paid by Emery Oleochemicals, LLC (the "Plan Sponsor") and, accordingly, are not reflected in the Plan's financial statements.

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles (GAAP) requires the Plan administrator and actuary to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

Related Party Transactions

Certain Plan investments are invested in accounts managed by Principal Trust Company (the "Trustee"). Principal Trust Company is the Trustee as defined by the Plan and, therefore, these transactions qualify as parties-in-interest.

Certain Plan investments were invested in accounts managed by The Northern Trust Company (the prior "Trustee"). The Northern Trust Company was the Trustee as defined by the Plan and, therefore, these transactions qualify as parties-in-interest.

NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Several employees of the Plan Sponsor provide administrative services to the Plan. These services include Plan oversight and day-to-day Plan administration. The Plan is not charged by the Plan Sponsor for the services of the employees of the Plan

Subsequent Events

The Plan has evaluated subsequent events through October 15, 2021, which is the date the financial statements were available to be issued and have determined that there are no subsequent events that require disclosure under applicable GAAP for subsequent events.

NOTE 2 DESCRIPTION OF THE PLAN

The following description of the Emery Oleochemicals Retirement Plan provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

General

The Plan is a defined benefit pension plan covering certain represented and non-represented employees of the Plan sponsor. The Plan sponsor contributes such amounts as are necessary on an actuarial basis to provide the Plan with assets sufficient to meet the benefits to be paid to Plan members. The contributions are designed to fund the Plan's normal service costs on a current basis. The Principal Trust Company is the Plan's asset trustee and the Plan's actuary. The Plan is administered by the Plan Sponsor. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA) and the Internal Revenue Code.

Benefits under the Plan are funded by the Plan Sponsor. Contributions are made based on recommendations by the actuary, who performs annual valuations of the Plan. The funds are held, invested, and disbursed by the asset custodian.

Employees with five or more years of service are fully vested and entitled to pension benefits beginning at normal retirement age, which is 65.

For former Hourly Plan participants, pension benefits are calculated as the accrued benefit as of December 31, 2006 under the Hourly plan, plus, an additional future service benefit amount for service after December 31, 2006. The future service benefit is equal to the sum of 1% of compensation for each Plan year beginning on and after January 1, 2006, divided by 12. Reduced early retirement benefits may be elected by a participant who reaches age 55 and has at least five years of credited service.

NOTE 2 DESCRIPTION OF THE PLAN (CONTINUED)

For a participant who became a participant in this Plan between January 1, 2006 and 2009, who was a participant in the Cognis Corporation Plan immediately prior to be becoming a participant in this plan, and whose age plus service under the Cognis Corporation Plan as of January 1, 2004 equaled or exceeded 80, shall be the sum, divided by 12, of the sum of 1.5% of such participant's compensation for each of the first eight plan years beginning on and after January 1, 2006, and the sum of 1% of such participant's compensation for each plan year thereafter. The future service benefit of a participant who became a participant in this plan between January 1, 2006 and January 1, 2009, who was a participant in the Cognis Corporation Plan immediately prior to becoming a participant in this Plan, and whose age plus service under the Cognis Corporation Plan as of January 1, 2004 equaled or exceeded 75 but was less than 80, shall be the sum, divided by 12, of the sum of 1.25% of such participant's compensation for each of the first 10 plan years beginning on and after January 1, 2006, and the sum of 1% of such participant's compensation for each plan year thereafter.

If an employee transfers employment, the terms and conditions of which were subject to a collective bargaining agreement, and becomes a participant in this Plan, any benefit accrued with respect to the prior employment of such employee under another defined benefit plan of the employer shall be transferred to this Plan. In such event, the accrued benefit of such participant shall be the sum of the transferred accrued benefit and the benefit accrued under this Plan.

Generally, payment of benefits will be in the form of a single life annuity for unmarried participants and a joint and survivor annuity for married participants, unless the employee, with spousal consent, elects another form of benefit permitted by the Plan. Other optional forms of pension benefit are available at the participant's option.

Death and Disability Benefits

A participant who becomes disabled while an employee of the Plan sponsor is eligible to receive a benefit commencing at normal retirement based on continuous service, determined as though the participant had continued in active employment to age 65.

If an active employee or a vested participant dies, then the employee's pension is payable to the surviving spouse.

Vesting Provisions

An employee is not vested in the Plan until completion of five years of service with the Plan sponsor or attainment of age 65 while still employed by Emery Oleochemicals LLC. After five years of service, a participant is fully vested in the Plan.

NOTE 3 INVESTMENT IN MASTER TRUST

At December 31, 2020 and 2019, the Plan had a 100% undivided beneficial interest in the Emery Oleochemicals LLC Master Retirement Trust (the Master Trust).

At December 31, 2020 and 2019, the composition of the assets of the Master Trust included:

	2020	2019
Investments at fair value:		
Pooled separate accounts	$ 46,753,889	$ -
Common collective trusts	-	32,777,232
Mutual funds	-	8,076,074
	$ 46,753,889	$ 40,853,306

NOTE 3 INVESTMENT IN MASTER TRUST (CONTINUED)

Investments in the Master Trust consisted of the following as of December 31, 2020 and 2019:

	2020	2019
Alliancebern/Cci/Brown/Emerald - Smallcap Growth	$ 519,479	$ -
Causeway/Barrow Hanley - Overseas	2,869,748	-
Dfa/Vaughan Nelson/La Capital Smallcap Value	512,688	-
Edge Asset Management, Inc. - Equity Income	7,284,545	-
Goldman Sachs/La Capital Mgmt - Midcap Value	982,425	-
Jp Morgan / Neuberger Berman - High Yield	1,115,734	-
Principal Global investors - Bond Market Index	3,191,950	-
Principal Global Investors/Dfa - International Smcap	1,983,627	-
Principal Global Investors - Diversified Intl	4,333,146	-
Principal Global Investors - Lgcap S&P 500 Index	4,123,887	-
Principal Global Investors - Prin Core Fixed Inc	9,584,220	-
Principal Org Emerging Markets	1,983,548	-
Robert Baird/William Blair - Midcap Growth III	994,293	-
T. Rowe Price/Brown Advisory - Largecap Growth	7,274,599	-
Northern Trust Short-Term Investment Fund	-	171,285
Northern Trust Collective Daily 1-5 Year Bond Index Fund	-	1,216,005
Northern Trust Collective Aggregate Bond Index Fund	-	3,296,832
Northern Trust Collective Emerging Markets Equity Index Fund	-	2,528,759
Northern Trust Collective EAFE Index Fund	-	8,057,178
Northern Trust Collective Russell 2000 Equity Index Fund	-	1,449,105
Northern Trust Collective S&P 400 Equity Index Fund	-	1,713,379
Northern Trust Collective S&P 500 Equity Index Fund	-	12,574,209
Northern Funds Multi-Manager Global Listed Infrastructure Fund	-	1,865,166
Northern Trust Global Real Estate Index Fund	-	1,770,480
Flexshares Morningstar Global Upstream Natural Resources Index Fund	-	1,906,013
Flexshares iBoxx 3-Year Target Duration TIPS Index Fund	-	389,232
DoubleLine Core Fixed Income Fund	-	1,889,282
BlackRock High Yield Bond Fund	-	2,026,381
	$ 46,753,889	$ 40,853,306

NOTE 3 INVESTMENT IN MASTER TRUST (CONTINUED)

Investment income (loss) of the Master Trust for the years ended December 31, 2020 and 2019 was as follows:

	2020	2019
Interest, dividends, and other income	$ 15,919	$ 384,871
Net appreciation in fair value of investment in master trust:		
Pooled separate accounts	5,419,341	
Common collective trusts	578,063	5,869,149
Mutual funds	42,160	717,253
Total appreciation	6,039,564	6,586,402
Total investment income	$ 6,055,483	$ 6,971,273

Contributions to the Plan, payments of retirement benefits, and certain administrative expenses paid by the Plan are accounted for specifically by the Plan. Net income (investment income, realized gains and losses, unrealized increases and decreases in the fair value of investments, and investment advisory services) of the Master Trust is completely allocated to the Plan. Certain investments within the Master Trust participate in securities lending.

NOTE 4 FAIR VALUE MEASUREMENTS

Financial Accounting Standards Board (FASB) *Accounting Standards Codification (ASC) 820, Fair Value Measurements and Disclosures*, provides the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities and the lowest priority to unobservable inputs.

The hierarchy is broken down into three levels based on the ability to observe inputs as follows:

Level 1 – Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 – Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

NOTE 4 FAIR VALUE MEASUREMENTS (CONTINUED)

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in methodologies used at December 31, 2020 and 2019.

Mutual funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-ended mutual funds that are registered with the Security and Exchange Commission. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

Pooled separate accounts: The NAV of the pooled separate account is based on the market value of its underlying investments. The pooled separate account is not a publicly-quoted price in an active market. The pooled separate accounts invest in various equity and debt securities to generate their investment return.

Common collective trusts: Valued at fair value of the collective trust's underlying investments based on information reported by the investment advisor using the audited financial statements of the collective trust at year-end. The collective trust's fair value for U.S. and foreign securities listed or traded on any generally recognized securities exchange or quoted in the NASDAQ National Market System are valued at the regular trading session closing price on the exchange or system in which such securities are principally traded. Securities traded in the over-the-counter market that are not reported in the NASDAQ National Market System or on any generally recognized securities exchange are valued at the closing representative bid price. Other investments are valued on quotations from independent brokers. Shares of open-end investment companies are valued at net asset value. Fixed income securities may be valued on the basis of evaluated prices provided by independent pricing services when such prices are believed to reflect the fair value of such securities. Any securities for which no current quotations are readily available are valued at fair value as determined in good faith by the trustee.

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. 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 table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2020:

	Level 1	Level 2	Level 3	Total
Pooled separate accounts	$ -	$ 46,753,889	$ -	$ 46,753,889
Total assets at fair value	$ -	$ 46,753,889	$ -	$ 46,753,889

NOTE 4 FAIR VALUE MEASUREMENTS (CONTINUED)

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2019:

	Level 1	Level 2	Level 3	Total
Common collective trusts	$ -	$ 32,777,232	$ -	$ 32,777,232
Mutual funds	8,076,074	-	-	8,076,074
Total assets at fair value	$ 8,076,074	$ 32,777,232	$ -	$ 40,853,306

NOTE 5 ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS

Accumulated plan benefits are those future periodic payments including lump-sum distributions that are attributable under the Plan's provisions to the service that employees have rendered to date and that are expected to be paid to (a) retired or terminated employees or their beneficiaries, (b) present employees or their beneficiaries, and (c) beneficiaries of employees who have died. Benefits for retired or terminated employees or their beneficiaries are based on actual benefits earned during their term of employment. The accumulated plan benefits for active employees are based on their actual compensation over their respective years of service, utilizing various benefit formulas as specified by the Plan. Benefits payable under all circumstances – retirement, death, disability, and termination of employment – are included to the extent they are deemed attributable to employee service rendered to the valuation date.

The actuarial present value of accumulated plan benefits is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits earned by the participants to reflect the time value of money (through discounts for interest) and the probability of payments (by means of decrements such as for death, disability, withdrawal, retirement, or termination of employment) between the valuation date and the expected dates of payment. The actuarial assumptions below are based on the assumption the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

NOTE 5 ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS (CONTINUED)

The components of the actuarial present value of accumulated plan benefits as of January 1, 2020 and 2019 are:

	2020	2019
Vested benefits		
Participants currently receiving payments	$ 17,772,853	$ 14,476,376
Other participants	19,974,284	18,250,872
Total vested benefits	37,747,137	32,727,248
Nonvested benefits	1,478,042	327,738
Total actuarial present value of accumulated plan benefits	$ 39,225,179	$ 33,054,986

The components of the changes in accumulated plan benefits for the years ended January 1, 2020 and 2019 are:

	2020	2019
Actuarial present value of accumulated plan benefits as of January 1, 2019 and 2018, respectively	$ 33,054,986	$ 32,852,392
Increase (decrease) during the year attributable to:		
Additional benefits accumulated	1,575,745	1,184,099
Interest due to decrease in the discount period	2,103,166	1,963,042
Benefits paid	(1,419,510)	(1,239,470)
Assumption changes	3,910,792	(1,705,077)
Net increase	6,170,193	202,594
Actuarial present value of accumulated plan benefits as of January 1, 2020 and 2019, respectively	$ 39,225,179	$ 33,054,986

NOTE 5 ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS (CONTINUED)

Assumption changes in 2020 primarily represent updated interest discounts and mortality rates, as well as a decrease in expected investment return and increase in expected expenses. Assumption changes in 2019 primarily represent updated interest discounts and mortality rates, as well as an increase in expected investment return and decrease in expected expenses. Due to inherent uncertainties in actuarial estimates, it is reasonably possible that actuarial estimates could change in the near term.

NOTE 6 GENERAL ACTUARIAL DATA

The more significant assumptions underlying the actuarial computations for the 2020 and 2019 valuations were as follows:

Plan's Actuary	Principal for 2020 and Mercer for 2019
Assumed Rate of Return on Investments	6.50% per annum for 2020 and 2019, compounded annually
Salary Increases	4.5% per year
Mortality	Modified MP2019 mortality tables
Healthy participants:	Non-annuitant: IRS Prescribed Mortality - Static Non-Annuitant, male and female. Annuitant: IRS Prescribed Mortality - Static Annuitant, male and female. Projection scale: Pri-2012 Mortality Tables. The Pri-2012 Mortality Tables for private-sector retirement plans in the U.S. was published by the Society of Actuaries (SOA). The Pri-2012 report contains different sets of mortality tablses based on complete dataset or various subsets. The blue and white collar base rate tables were selected based on information provided by the plan sponsor.
Disabled participants:	Revenue Ruling 96-7 table for participants who became disabled before 1995.

NOTE 6 GENERAL ACTUARIAL DATA (CONTINUED)

Termination of Employment

Sample probabilities of withdrawal areas for 2020 and 2019 follow:

Attained Age	Percent Terminating Per Year
20	15.80%
25	12.68%
30	10.08%
35	7.87%
40	6.11%
45	4.75%
50	3.64%
55	2.73%
60	1.95%
65	0.00%
70	0.00%

Assumed Retirement Age - 2020 and 2019

Attained Age	Percentage
Under 55	0.0%
55-61	4.0%
62	18.0%
63	10.0%
64	15.0%
65	65.0%
66-69	40.0%
70 and over	100.0%

Assumptions Made In Valuing Spouse's Benefit

80% of active employees assumed to be married, wives three years younger than husbands.

Form of Payment

45% of participants are assumed to receive a life annuity and 55% of participants are assumed to receive a 50% joint and life annuity at the assumed retirement ages. Active participants who terminate or retire are assumed to receive their quantum (predecessor plan) portion of their accrued benefit at the assumed retirement ages as a lump sum. The lump sum benefit is based on the Applicable Mortality and the plan's funding target interest rates, as prescribed.

Disability Incidence

1985 Pension Disability Table

Assumed Expense

For 2020: $430,000 added to current year normal cost
For 2019: $400,000 added to current year normal cost

NOTE 6 GENERAL ACTUARIAL DATA (CONTINUED)

These actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Interest discounts and mortality rates have been updated to better reflect expected Plan experience.

NOTE 7 FUNDING POLICY

For the years ended December 31, 2020 and 2019, the funding policy was to contribute at least the minimum amount required under ERISA, as calculated by the Plan's actuary. During 2020 and 2019, contributions were made to meet the minimum funding requirements of ERISA.

NOTE 8 TAX STATUS

The Plan obtained its latest determination letter on May 20, 2014, in which the Internal Revenue Service stated that the Plan is in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended since applying for the determination letter. The Plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code.

NOTE 9 INFORMATION CERTIFIED BY THE TRUSTEE (UNAUDITED)

The following information provided by Principal Trust Company and The Northern Trust Company , the trustees of the Plan, was certified to be accurate and complete with respect to the following:

(a) The assets held by Principal Trust Company at December 31, 2020 and The Northern Trust Company at December 31, 2019, as well as the transactions involving these assets for the years ended December 31, 2020 and 2019.

(b) The amount of investment income for the year ended December 31, 2020 by Principal Trust Company. The amount of investment income for the period from January 1, 2020 to May 11, 2020 by The Northern Trust Company and for the year ended December 31, 2019 by The Northern Trust Company.

NOTE 10 PLAN TERMINATION

The Company expects the Plan to be continued indefinitely, but reserves the right to terminate the Plan and contributions thereunder, in whole or in part, at any time by action of its Trustees. If the Plan is terminated or partially terminated, benefits will be distributed pursuant to the terms of the Plan. Its net assets generally will not be available on a pro-rata basis to provide participants' benefits. Generally, the Plan provides the following priorities:

1. Annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired when benefits in the normal form of annuity under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would be payable under Plan provisions in effect at any time during the five years preceding Plan termination.

2. Vested benefits insured by the Pension Benefit Guarantee Corporation.

3. Other noninsured vested benefits.

4. All other nonvested benefits.

Certain benefits under the Plan are insured by the Pension Benefit Guarantee Corporation (PBGC) if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination. However, there is a statutory ceiling, which is adjusted periodically, on the amount of an individual's monthly benefit that the PBGC guarantees. For Plan terminations occurring during 2020 and 2019, that ceiling is $5,608 and $5,420 per month, respectively. That ceiling applies to those pensioners who elect to receive their benefits in the form of a single-life annuity and are at least 65 years old at the time of retirement or Plan termination (whichever comes later). For younger annuitants or for those who elect to receive their benefits in some form more valuable than a single-life annuity, the corresponding ceilings are actuarially adjusted downward.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations and may also depend on the financial conditions of the Plan sponsor and the level of benefits guaranteed by the PBGC. PBGC insurance guarantees are backed by the solvency of the PBGC – a U.S. Government agency. Should the PBGC become insolvent, additional appropriations to the agency would need to be authorized by the U.S. Government in order to pay guaranteed benefits.

NOTE 11 RISKS AND UNCERTAINTIES

On March 11, 2020, the World Health Organization recognized COVID-19 as a global pandemic, prompting many national, regional, and local governments to implement preventative or protective measures, such as travel business restrictions, temporary store closures, and wide-sweeping quarantines and stay-at-home orders. As a result, COVID-19 and the related restrictive measures have had a significant adverse impact on many sectors of the economy. The COVID-19 pandemic remains a rapidly evolving situation. The extent of the impact of COVID-19 on the Plan Sponsor's performance and the Plan's investments will depend on future developments, including the duration and spread of the outbreak. The impact to the Plan cannot be predicted, and the extent to which COVID-19 may impact the statement of net assets available for benefits is uncertain at this time.

This report reflects the maximum benefit limits under Internal Revenue Code (IRC) Section 415 and maximum compensation limits under IRC Section 401 in effect on the first day of each plan year. The following is a summary of plan provisions and does not alter the intent or meanings of the provisions contained in the contract or plan document. This report reflects the provisions of the plan signed 09/01/2009 including amendments signed through 10/06/2016.

Plan eligibility

Entry date First day of employment.

Class Any employee of the employer excluding the following:
Bargaining employee unless agreement provides for coverage
Nonresident alien with no U.S. source income
Leased employee
Employed as a casual or temporary employee

Normal retirement benefit

Age Attained age 65.

Form Monthly annuity payable for life (optional forms may be elected in advance of retirement).

Amount (accrued benefit)

For former hourly plan participants
The sum of (a) and (b) below:

(a) The benefit accrued under the hourly plan as of December 31, 2006 ("Steelworkers" benefit)

(b) 1.00% of compensation for each plan year after December 31, 2006

For all other participants:
The sum of (a), (b) and (c) below:

(a) The benefit accrued under the prior plan as of December 31, 2003

(b) 1.00% of compensation for each plan year after December 31, 2003

(c) Transition future service benefit:

Age plus service	Transition future service benefit
Greater than or equal to 80 on December 31, 2003	0.50% of compensation for each plan year after December 31, 2003 maximum ten years
Less than 80 but greater than or equal to 75 on December 31, 2003	0.25% of compensation for each plan year after December 31, 2003 maximum ten years

Transition future service benefit is applicable to Cognis Corporation transfers between January 1, 2006 and January 1, 2009.

Early retirement benefit

Age Attained age 55.

Service Completed five years of vesting service.

Form Same as normal retirement benefit.

Amount Accrued benefit on early retirement date is reduced as follows:

The accrued benefit as of December 31, 2003 (as of December 31, 2006 for former hourly plan participants) is reduced 2% for each year up to three and 4% for each year between three and seven that the early retirement date precedes age 62.

For all former hourly plan participants and for salaried participants whose age plus service as of December 31, 2003 is less than 70, the accrued benefit after December 31, 2003 (after December 31, 2006 for former hourly plan participants) is reduced by 6% for each year that the early retirement date precedes age 65.

For salaried participants whose age plus service as of December 31, 2003 is greater than or equal to 70, the accrued benefit after December 31, 2003 is reduced by 2% for each year up to three and 4% for each year between three and seven that the early retirement date precedes age 62.

Accrued benefit on early retirement date is reduced as follows for participants who termed before age 55:

The accrued benefit as of December 31, 2003 is reduced 6% for each year up to five and 4% for each year between five and ten that the early retirement date precedes age 65.

All other reductions are same as active participants above.

Late retirement benefit

Age No maximum age.

Form Same as normal retirement benefit.

Amount Greater of accrued benefit on late retirement date or accrued benefit on normal retirement date actuarially increased to late retirement date for participants that have not received a suspension of benefits notice.

Termination benefit

Vesting percentage 100% after five years of vesting service.

Form Same as normal retirement benefit with income deferred until normal retirement date.

Amount Accrued benefit on date of termination multiplied by the vesting percentage.

Disability benefit

Eligibility	Total and permanent disability.
Amount	Participant continues to accrue benefit service. Compensation is deemed to be the amount in effect at time of disability.

Survivor annuity death benefit (a vested benefit)

Eligibility	Qualified married participant fully or partially vested in an accrued benefit.
Form	Monthly annuity payable to spouse, deferred to participant's earliest retirement date if later than the date of death.
Amount	If death occurs, the amount paid to the surviving spouse is equal to the amount that would have been paid had the participant terminated employment on the date of death and survived to his/her earliest retirement age, retired with a qualified joint and 50% survivor annuity in effect, then died the next day.

Definitions

Career average compensation	Average of all years of compensation after December 31, 2003 (after December 31, 2006 for former hourly plan participants).
Accrual service	Period of service from date of hire expressed as whole years and fractional parts of a year where one hour of service in a month equals a full month.
Vesting service	Period of service from date of hire expressed as whole years and fractional parts of a year where 365 days equal one year.
Optional forms of benefit payments	The optional forms of benefit payments are: • Monthly annuity payable for life. • Monthly annuity payable for 10 years certain and life. • Monthly annuity payable as a survivorship life annuity with survivorship percentages of 50, 75 or 100. • Single sum payment equal to the accrued benefit as of December 31, 1988 for former Quantum participants. The optional form conversion basis is 6.00% interest and the RP-2000 mortality table for Healthy Annuitants projected to 2012 (assuming the male table for pensioners and the female table for beneficiaries) for payments other than lump sums. The optional form conversion basis uses the applicable interest rate and applicable mortality table as set forth in Code Section 417 for lump sum payments. The applicable interest rate uses the second calendar month preceding the first day of the stability period which is the plan year.

Significant event
The enrolled actuary has not been made aware that any significant events have occurred during the year.

Changes in principal eligibility or benefit provisions
There have been no changes in principal eligibility or benefit provisions since the last valuation.

Schedule SB, Line 26 - Schedule of Active Participant Data
Emery Oleochemicals Retirement Plan
EIN 32-0131687 Plan No. 003

Form 5500 - Schedule of Active Participation Data Valuation Date 01/01/2020

Attained Age	YEARS OF CREDITED SERVICE																	
	Under 1		1 to 4		5 to 9		10 to 14		15 to 19		20 to 24		25 to 29		30 to 34		35 to 39		40 & up	
	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.	No.	Avg. Comp.
Under 25	7		1		0		0		0		0		0		0		0		0	
25 to 29	5		14		1		0		0		0		0		0		0		0	
30 to 34	2		13		4		3		0		0		0		0		0		0	
35 to 39	4		5		11		5		0		0		0		0		0		0	
40 to 44	2		10		5		10		0		1		0		0		0		0	
45 to 49	3		9		9		11		2		1		1		0		0		0	
50 to 54	7		8		11		6		3		3		0		0		0		0	
55 to 59	4		7		7		17		0		3		0		3		3		0	
60 to 64	3		7		9		11		1		1		2		1		5		7	
65 to 69	0		1		1		3		0		0		1		1		0		1	
70 & up	0		2		0		0		0		0		0		0		0		0	

Assumptions prescribed by law

Mortality

During benefit payment period
IRS Prescribed Mortality - Static Annuitant, male and female.

Before benefit payment period
IRS Prescribed Mortality - Static Non-annuitant, male and female.

Disabled participants
Revenue Ruling 96-7 table for participants who became disabled before 1995

Assumptions selected by actuary

Inflation

2.25% increase per year.

See Long-Term Capital Markets Assumptions May 2020.

Asset return

6.50% for the current plan year.

The asset return is developed as a weighted average rate based on the target asset allocation of the plan and the long-term capital market assumptions. The calculated return is on an arithmetic mean basis. See Long-Term Capital Markets Assumptions May 2020.

Expected expense

The expected expense included in target normal cost is an estimate based on prior year expenses paid from plan assets with an updated estimate of PBGC premiums. This is the best estimate available of upcoming year's expenses.

Retirement

Active participants:

Age	Probability of retirement
55 - 61	4%
62	18%
63	10%
64	15%
65	65%
66 - 69	40%
70	100%

Inactive participants are assumed to retire at age 60.

Deferred disabled participants are assumed to retire at age 65.

We don't have the plan experience necessary to directly set this assumption; therefore, we are relying on the assumption set by the prior actuary. This assumption is reasonable with the plan's design. As we gain plan experience, we will monitor and make appropriate adjustments in the future.

Upcoming year salary increase

The preceding year's salary is increased by 4.50% at each age. Note: not used for Plan accounting calculations.

We don't have the plan experience necessary to directly set this assumption; therefore, we are relying on the assumption set by the prior actuary. This assumption is reasonable with the plan's design. As we gain plan experience, we will monitor and make appropriate adjustments in the future.

Disability

Salaried participants: 1985 Pension Disability Table Class 1

Hourly participants: 1985 Pension Disability Table Class 2

We don't have the plan experience necessary to directly set this assumption; therefore, we are relying on the assumption set by the prior actuary. This assumption is reasonable with the plan's design. As we gain plan experience, we will monitor and make appropriate adjustments in the future.

Marriage

80% married; husbands are 3 years older than wives.

This assumption does not have material impact on the results of this report and is based on the assumption set by the prior actuary.

Withdrawal

Selected rates of withdrawal are shown below:

Age	Rate of withdrawal	Age	Rate of withdrawal
20	15.80%	45	4.75%
25	12.68%	50	3.64%
30	10.08%	55	2.73%
35	7.87%	60	1.95%
40	6.11%	65	0.00%

We don't have the plan experience necessary to directly set this assumption; therefore, we are relying on the assumption set by the prior actuary. This assumption is reasonable with the plan's design. As we gain plan experience, we will monitor and make appropriate adjustments in the future.

Compensation limit increase

2.25% increase per year used in the calculation of the IRC 404 maximum deduction cushion. See Calculated deduction in Rules and regulations.

Compensation limit increase is consistent with the inflation assumption.

Form of benefit and basis

45% of participants are assumed to receive a life annuity and 55% of participants are assumed to receive a 50% joint and life annuity at the assumed retirement ages. Active participants who terminate or retire are assumed to receive their quantum portion of their accrued benefit at the assumed retirement ages as a lump sum. The lump sum benefit is based on the Applicable Mortality and the plan's funding target interest rates, as prescribed.

We don't have the plan experience necessary to directly set this assumption; therefore, we are relying on the assumption set by the prior actuary. This assumption is reasonable with the plan's design. As we gain plan experience, we will monitor and make appropriate adjustments in the future.

Methods prescribed by law

Liability measure

Funding target is the present value of the benefits accrued on the valuation date.

Target normal cost is based on benefits expected to accrue during the current plan year and includes an estimate of plan expenses for the year.

Benefit accrual

All benefits paid at decrement are considered in total and then split to determine how much is included in funding target. The following pieces are included in the funding target.

The portion based on the plan's definition of accrued benefit.

The benefit portion in excess of the accrued benefit based on the ratio of the participant's years of service on the valuation date to the years of service the participant will have at the time of decrement.

The benefits included in target normal cost are calculated similarly, by splitting the benefits. The target normal cost is based on the difference between the amount included in funding target and an amount calculated assuming the participant accrues service through the end of the plan year.

Lump sum payments

Lump sum payments are valued using the plan's funding target interest rates as required, per IRS guidance. These rates are currently higher than the actual rates used to determine lump sum distributions; therefore, plan liabilities do not currently recognize this additional cost, and this may result in the plan not accumulating adequate assets. You may wish to consider additional contributions.

HCE benefit payment restrictions

A ratio of the plan assets and accrued liability is used to determine if restrictions apply. Assets and accrued liability are as of the valuation date and are reduced by:

- any retiree benefit index or floor
- amounts for HCEs who were previously restricted
- an amount for the retiring HCE

The estimated HCE ratio illustrated in this report is based on the market value of plan assets (excluding late deposits) and funding target as of the valuation date. The funding target uses the non-stabilized interest rates as defined in IRC §430(h)(2)(C)(iv). Other assumptions or methods could be used.

Methods selected by plan sponsor

Asset method

The asset valuation method is prescribed by law for plans that elect to use a value other than market value.

For each of the preceding two years, an expected value of assets at the end of the year is compared to the end of year market value. The resulting gain or loss is recognized evenly over three plan years.

The expected value includes contributions, distributions, any deducted administrative expenses and expected earnings (based on the lesser of the assumed interest rate or the maximum allowable rate). The deferred gains and losses are added to the current market value and then restricted to no more than 110% and no less than 90% of that market value.

When actual returns exceed the assumed return, the actuarial value of assets will lag below market value. The lag and the smoothing effect are limited since the value must be within 10% of market value.

Segment rates

24-month average with no weighting to prior law basis. Use rates where August is the last month included in the average.

PBGC premium basis

Variable Rate Premiums are calculated using census, market value of assets and interest rates in effect on the current valuation date. Interest rates are the 24-month average rates used for annual cost but without the interest rate corridor defined in IRC §430(h)(2)(C)(iv). You elected this Alternative interest method for the 01/01/2020 plan year and this method must be used for five years before a change can be made.

Methods elected by actuary

Retirees Assets and liabilities for current and future retirees are included.

Vested benefits A benefit is included in vested benefits if it meets the requirements under PBGC. The benefit is multiplied by the participant's vesting percentage applicable to each benefit on the valuation date.

The following ancillary benefits are always treated as nonvested: disability benefits payable to retirement age unless in pay status, pre-retirement death benefits in excess of the survivor annuity death benefit and post retirement death benefits for non-retired participants except as noted in the Plan provisions.

Assumptions and methods elected by actuary - plan accounting (ASC 960)
With the exceptions below, all assumptions and methods are the same as those used in determining your plan's regular funding target and target normal cost.

Mortality Based on Pri-2012 blue-collar for hourly participants and white-collar for salaried participants base rate mortality tables projected generationally using MP-2019.

Base rates

Before benefit payment period
Employee amount-weighted, male and female

During benefit payment period
Retiree amount-weighted, male and female

The Society of Actuaries (SOA) is an actuarial organization that periodically reviews mortality data and publishes mortality tables and improvement scales. In October 2019, the SOA released the Pri-2012 Mortality Tables for private-sector retirement plans in the U.S. The Pri-2012 report contains different sets of mortality tables based on complete dataset or various subsets. The blue and white collar base rate tables were selected based on information provided by the plan sponsor.

Pri-2012 section 12.4. provided three approaches for designated beneficiaries in the calculation of joint-and-survivor annuities. We believe "Approach 1" is reasonable for this plan and has been selected due to data limitations in identifying contingent survivors. In addition, we believe beneficiary mortality isn't materially different while both participants are alive.

Mortality improvement (MI)

MP-2019 is the most recent improvement scale published by the SOA in October 2019.

Disabled participants

Revenue Ruling 96-7 table for participants who became disabled before 1995.

Interest rate used to value liabilities	5.75% The interest rate used to value ASC 960 liabilities is developed as long-term expected geometric return on plan assets. Arithmetic expected return is calculated as the weighted average of broad asset classes' arithmetic returns of the plan's target asset allocation and then converted to the geometric under lognormal distribution assumption. See Long-Term Capital Markets Assumptions May 2020.
Treatment of administrative expenses	No adjustments are made for administrative expenses, either through a reduction in the discount rate or by calculating a present value of future expenses. Plan sponsors may change their administrative expense handling at any time. Our approach provides consistent handling of ASC 960 liabilities from year to year, whether expenses are paid with plan assets or directly by the employer. Note that expenses paid with plan assets are required to be included in funding normal cost. The plan is reimbursed annually by funding at least the annual cost.
Basis for lump sums	Interest rate Based on the three-segment yield curve: 3.05%, 3.45% and 4.35%. The plan document defines the lump sum interest rate based on IRC §417(e) rates which closely tie to the high-quality corporate bond yields. According to our most recent study, the long-term expected yields for short, intermediate and long corporate bonds are 3.05%, 3.45% and 4.35%. For details, see Corporate AA yield in Figure 4 of Long-Term Capital Markets Assumptions May 2020. Mortality We have selected the same mortality assumption for lump sum payments but with a 50/50 blend of male and female total dataset base rates and mortality improvement scales. This reflects the IRS practice of defining lump sum mortality on a unisex basis.

Shortfall

Date created	Present value	Remaining years	Annual charge
01/01/2020	$(781,224)	7	$(126,535)
01/01/2019	553,651	6	101,837
01/01/2018	318,890	5	68,418
Total	**$91,317**		**$43,720**

Last year's total shortfall annual charge was $170,255.

The total annual charge used in calculating your annual cost can't be less than zero.

Waiver charges represent your repayment to the plan for an annual charge that was not funded. A waiver only exists once the Internal Revenue Service has granted approval. See Waivers in Rules and regulations.

Waiver

Date created	Present value	Remaining years	Annual charge
N/A	N/A	N/A	N/A

There are no waiver bases for the current year.

Schedule SB, Line 25 – Change in Method
Emery Oleochemicals Retirement Plan
EIN 32-0131687 Plan No. 003

A change in funding method has occurred since last year due to a change in the enrolled actuary and the business organization providing actuarial services to the plan. This change meets the automatic approval requirements under Rev Proc 2017-56.

Schedule SB, Line 24 – Change in Actuarial Assumptions
Emery Oleochemicals Retirement Plan
EIN 32-0131687 Plan No. 003

Certain non-prescribed assumptions have been changed since last year. These assumptions were changed to better reflect the anticipated experience of your plan. See the attachment, Part V – Statement of Actuarial Assumptions/Methods, for the rationale for each assumption.

The mortality used to calculate funding target liabilities was updated from IRS prescribed combined table, male and female to IRS prescribed static annuitant and non-annuitant tables, male and female. The inflation assumption has increased from 2.20% to 2.25%.

Schedule SB, Line 22 - Description Of Weighted Average Retirement Age
Emery Oleochemicals Retirement Plan
EIN 32-0131687 Plan No. 003

Active participants are expected to retire at the plan's assumed retirement age. The retirement rate reflects only those participants who meet retirement eligibility. An active participant working past assumed retirement age is expected to retire at current age.

(1) Age	(2) Expected Active Headcount	(3) Retirement Rate	(4) Expected Retirements (2)*(3)	(5) Weighted Age (1)*(4)
55	95.4474	0.0360	3.4340	188.8704
56	99.0619	0.0366	3.6219	202.8239
57	99.4661	0.0374	3.7215	212.1230
58	103.7842	0.0376	3.8996	226.1749
59	108.6625	0.0376	4.0888	241.2370
60	107.9216	0.0385	4.1523	249.1371
61	113.2349	0.0376	4.2556	259.5920
62	120.0314	0.1685	20.2238	1,253.8729
63	105.3407	0.0931	9.8095	617.9971
64	95.3643	0.1427	13.6084	870.9380
65	86.8843	0.6500	56.4748	3,670.8634
66	28.8495	0.4000	11.5398	761.6281
67	19.3984	0.4000	7.7594	519.8767
68	11.9871	0.4000	4.7948	326.0482
69	7.7781	0.4000	3.1112	214.6754
70	6.3684	1.0000	6.3684	445.7855
Total			160.8636	10,261.6436
Average				63.79

Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

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).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210 - 0110
1210 - 0089

2020

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

A This return/report is for:
- ☐ a multiemployer plan
- ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instr.)
- ☒ a single-employer plan
- ☐ a DFE (specify) _____

B This return/report is:
- ☐ the first return/report
- ☐ the final return/report
- ☐ an amended return/report
- ☐ a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here ..... ▶ ☐

D Check box if filing under:
- ☒ Form 5558
- ☐ automatic extension
- ☐ the DFVC program
- ☐ special extension (enter description)

Part II Basic Plan Information - enter all requested information

1a Name of plan
EMERY OLEOCHEMICALS RETIREMENT PLAN

1b Three-digit plan number (PN) ▶ 003

1c Effective date of plan 01/01/2006

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
EMERY OLEOCHEMICALS LLC

4900 ESTE AVENUE

CINCINNATI OH 45232-1491

2b Employer Identification Number (EIN) 32-0131687

2c Plan Sponsor's telephone number 513-762-2500

2d Business code (see instructions) 325100

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.

SIGN HERE	Signature of plan administrator	Date: 10-15-21	Enter name of individual signing as plan administrator: GARY E. POWELL
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500. **Form 5500 (2020) v. 200204**

018401 12-03-20

3a Plan administrator's name and address [X] Same as Plan Sponsor

3b Administrator's EIN

3c Administrator's telephone number

4 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:
a Sponsor's name
c Plan Name

4b EIN

4d PN

5	Total number of participants at the beginning of the plan year	**5**	503
6	Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a (1)	Total number of active participants at the beginning of the plan year	**6a(1)**	278
a (2)	Total number of active participants at the end of the plan year	**6a(2)**	273
b	Retired or separated participants receiving benefits	**6b**	106
c	Other retired or separated participants entitled to future benefits	**6c**	115
d	Subtotal. Add lines **6a(2), 6b,** and **6c**	**6d**	494
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	**6e**	5
f	Total. Add lines **6d** and **6e**	**6f**	499
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	
h	Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	14
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:
1A

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

9a Plan funding arrangement (check all that apply)
- **(1)** [X] Insurance
- **(2)** [ ] Code section 412(e)(3) insurance contracts
- **(3)** [X] Trust
- **(4)** [ ] General assets of the sponsor

9b Plan benefit arrangement (check all that apply)
- **(1)** [X] Insurance
- **(2)** [ ] Code section 412(e)(3) insurance contracts
- **(3)** [X] Trust
- **(4)** [ ] 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)** [X] **R** (Retirement Plan Information)
- **(2)** [ ] **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- **(3)** [X] **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules
- **(1)** [X] **H** (Financial Information)
- **(2)** [ ] **I** (Financial Information - Small Plan)
- **(3)** [ ] ____ **A** (Insurance Information)
- **(4)** [X] **C** (Service Provider Information)
- **(5)** [X] **D** (DFE/Participating Plan Information)
- **(6)** [ ] **G** (Financial Transaction Schedules)

SCHEDULE SB (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Single-Employer Defined Benefit Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

2020

This Form is Open to Public Inspection

For calendar plan year 2020 or fiscal plan year beginning 01/01/2020 and ending 12/31/2020

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of $1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan
Emery Oleochemicals Retirement Plan

B Three-digit plan number (PN) ▶ 003

C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF
Emery Oleochemicals LLC

D Employer Identification Number (EIN)
32-0131687

E Type of plan: [X] Single [ ] Multiple-A [ ] Multiple-B

F Prior year plan size: [ ] 100 or fewer [ ] 101-500 [X] More than 500

Part I Basic Information

1 Enter the valuation date: Month 01 Day 01 Year 2020

2 Assets:

a Market value	**2a**	41452057
b Actuarial value	**2b**	39706053

3 Funding target/participant count breakdown

	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment	113	18225996	18225996
b For terminated vested participants	112	6700780	6700780
c For active participants	278	13417354	14870594
d Total	503	38344130	39797370

4 If the plan is in at-risk status, check the box and complete lines (a) and (b) [ ]

a Funding target disregarding prescribed at-risk assumptions	**4a**	
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	**4b**	
5 Effective interest rate	**5**	5.45 %
6 Target normal cost	**6**	1625406

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE

DHD.

Signature of actuary

10/10/2021

Date

Donald H. Dowdy III

Type or print name of actuary

2006767

Most recent enrollment number

Principal Financial Group

Firm name

412-394-6351

Telephone number (including area code)

PO Box 9394
Des Moines, IA 50306-9394

Address of the firm

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions [ ]

Part II Beginning of Year Carryover and Prefunding Balances

		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	0	0
10	Interest on line 9 using prior year's actual return of 20.67 %	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		357763
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of 5.60 %		20035
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		377798
	d Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14	Funding target attainment percentage	14	99.77 %
15	Adjusted funding target attainment percentage	15	99.77 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	97.31 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls

18 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/15/2020	440692	0	07/15/2021	417282	0
11/09/2020	300000	0	09/15/2021	239104	0
11/30/2020	300000	0			
12/18/2020	93381	0			
01/15/2021	375554	0			
04/15/2021	417282	0			
			Totals ► 18(b)	2583295	18(c) 0

19	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
	a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
	b Contributions made to avoid restrictions adjusted to valuation date	19b	0
	c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	2443557

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? [X] Yes [ ] No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? [X] Yes [ ] No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year

(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:

a Segment rates:

1st segment:	2nd segment:	3rd segment:	
3.64 %	5.21 %	5.94 %	☐ N/A, full yield curve used

b Applicable month (enter code)	**21b**	4
22 Weighted average retirement age	**22**	64

23 Mortality table(s) (see instructions) ☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment	☒ Yes	☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment	☒ Yes	☐ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment	☒ Yes	☐ No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	**27**	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	**28**	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	**29**	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	**30**	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):

a Target normal cost (line 6)	**31a**	1625406
b Excess assets, if applicable, but not greater than line 31a	**31b**	0

32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	91317	43720
b Waiver amortization installment	0	0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	**33**	
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	**34**	1669126

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0

36 Additional cash requirement (line 34 minus line 35)	**36**	1669126
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	**37**	2443557
38 Present value of excess contributions for current year (see instructions)		
a Total (excess, if any, of line 37 over line 36)	**38a**	774431
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	**38b**	0
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	**39**	0
40 Unpaid minimum required contributions for all years	**40**	0

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:

a Schedule elected ☐ 2 plus 7 years ☐ 15 years

b Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011