



BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPPT-2020-0077; FRL-10010-79]

Certain New Chemicals; Receipt and Status Information for May 2020

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: EPA is required under the Toxic Substances Control Act (TSCA), as amended by the Frank R. Lautenberg Chemical Safety for the 21st Century Act, to make information publicly available and to publish information in the *Federal Register* pertaining to submissions under TSCA Section 5, including notice of receipt of a Premanufacture notice (PMN), Significant New Use Notice (SNUN), or Microbial Commercial Activity Notice (MCAN), including an amended notice or test information; an exemption application (Biotech exemption); an application for a test marketing exemption (TME), both pending and/or concluded; a notice of commencement (NOC) of manufacture (including import) for new chemical substances; and a periodic status report on new chemical substances that are currently under EPA review or have recently concluded review. This document covers the period from 05/01/2020 to 05/31/2020.

DATES: Comments identified by the specific case number provided in this document must be received on or before [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*].

ADDRESSES: Submit your comments, identified by docket identification (ID) number EPA-HQ-OPPT-2020-0077, and the specific case number for the chemical substance related to your comment, by one of the following methods:

- *Federal eRulemaking Portal:* <http://www.regulations.gov>. Follow the online instructions

for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute.

- *Mail*: Document Control Office (7407M), Office of Pollution Prevention and Toxics (OPPT), Environmental Protection Agency, 1200 Pennsylvania Ave., NW. Washington, DC 20460-0001.

- *Hand Delivery*: To make special arrangements for hand delivery or delivery of boxed information, please follow the instructions at <http://www.epa.gov/dockets/contacts.html>.

Please note that due to the public health emergency the EPA Docket Center (EPA/DC) and Reading Room was closed to public visitors on March 31, 2020. Our EPA/DC staff will continue to provide customer service via email, phone, and webform. For further information on EPA/DC services, docket contact information and the current status of the EPA/DC and Reading Room, please visit <https://www.epa.gov/dockets>.

FOR FURTHER INFORMATION CONTACT: *For technical information contact:* Jim Rahai, Information Management Division (7407M), Office of Pollution Prevention and Toxics, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (202) 564-8593; email address: rahai.jim@epa.gov.

For general information contact: The TSCA-Hotline, ABVI-Goodwill, 422 South Clinton Ave., Rochester, NY 14620; telephone number: (202) 554-1404; email address: TSCA-Hotline@epa.gov.

SUPPLEMENTARY INFORMATION:

I. Executive Summary

A. *What action is the Agency taking?*

This document provides the receipt and status reports for the period from 05/01/2020 to 05/31/2020. The Agency is providing notice of receipt of PMNs, SNUNs, and MCANs (including amended notices and test information); an exemption application under 40 CFR part 725 (Biotech exemption); TMEs, both pending and/or concluded; NOCs to manufacture a new chemical substance; and a periodic status report on new chemical substances that are currently under EPA review or have recently concluded review.

EPA is also providing information on its web site about cases reviewed under the amended TSCA, including the section 5 PMN/SNUN/MCAN and exemption notices received, the date of receipt, the final EPA determination on the notice, and the effective date of EPA's determination for PMN/SNUN/MCAN notices on its web site at:

<https://www.epa.gov/reviewing-new-chemicals-under-toxic-substances-control-act-tsca/status-pre-manufacture-notices>. This information is updated on a weekly basis.

B. What is the Agency's authority for taking this action?

Under the Toxic Substances Control Act (TSCA), 15 U.S.C. 2601 *et seq.*, a chemical substance may be either an “existing” chemical substance or a “new” chemical substance. Any chemical substance that is not on EPA's TSCA Inventory of Chemical Substances (TSCA Inventory) is classified as a “new chemical substance,” while a chemical substance that is listed on the TSCA Inventory is classified as an “existing chemical substance.” (See TSCA section 3(11).) For more information about the TSCA Inventory please go to: *<https://www.epa.gov/tsca-inventory>*.

Any person who intends to manufacture (including import) a new chemical substance for a non-exempt commercial purpose, or to manufacture or process a chemical substance in a non-exempt manner for a use that EPA has determined is a significant new use, is required by TSCA

section 5 to provide EPA with a PMN, MCAN, or SNUN, as appropriate, before initiating the activity. EPA will review the notice, make a risk determination on the chemical substance or significant new use, and take appropriate action as described in TSCA section 5(a)(3).

TSCA section 5(h)(1) authorizes EPA to allow persons, upon application and under appropriate restrictions, to manufacture or process a new chemical substance, or a chemical substance subject to a significant new use rule (SNUR) issued under TSCA section 5(a)(2), for “test marketing” purposes, upon a showing that the manufacture, processing, distribution in commerce, use, and disposal of the chemical will not present an unreasonable risk of injury to health or the environment. This is referred to as a test marketing exemption, or TME. For more information about the requirements applicable to a new chemical go to:

<http://www.epa.gov/oppt/newchems>.

Under TSCA sections 5 and 8 and EPA regulations, EPA is required to publish in the *Federal Register* certain information, including notice of receipt of a PMN/SNUN/MCAN (including amended notices and test information); an exemption application under 40 CFR part 725 (biotech exemption); an application for a TME, both pending and concluded; NOCs to manufacture a new chemical substance; and a periodic status report on the new chemical substances that are currently under EPA review or have recently concluded review.

C. Does this action apply to me?

This action provides information that is directed to the public in general.

D. Does this action have any incremental economic impacts or paperwork burdens?

No.

E. What should I consider as I prepare my comments for EPA?

1. *Submitting confidential business information (CBI).* Do not submit this information to

EPA through *regulations.gov* or email. Clearly mark the part or all of the information that you claim to be CBI. For CBI information in a disk or CD-ROM that you mail to EPA, mark the outside of the disk or CD-ROM as CBI and then identify electronically within the disk or CD-ROM the specific information that is claimed as CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR part 2.

2. *Tips for preparing your comments.* When preparing and submitting your comments, see the commenting tips at <http://www.epa.gov/dockets/comments.html>.

II. Status Reports

In the past, EPA has published individual notices reflecting the status of TSCA section 5 filings received, pending or concluded. In 1995, the Agency modified its approach and streamlined the information published in the *Federal Register* after providing notice of such changes to the public and an opportunity to comment (See the *Federal Register* of May 12, 1995, (60 FR 25798) (FRL-4942-7)). Since the passage of the Lautenberg amendments to TSCA in 2016, public interest in information on the status of section 5 cases under EPA review and, in particular, the final determination of such cases, has increased. In an effort to be responsive to the regulated community, the users of this information, and the general public, to comply with the requirements of TSCA, to conserve EPA resources and to streamline the process and make it more timely, EPA is providing information on its web site about cases reviewed under the amended TSCA, including the section 5 PMN/SNUN/MCAN and exemption notices received, the date of receipt, the final EPA determination on the notice, and the effective date of EPA's determination for PMN/SNUN/MCAN notices on its web site at:

<https://www.epa.gov/reviewing-new-chemicals-under-toxic-substances-control-act-tsca/status-pre-manufacture-notice>. This information is updated on a weekly basis.

III. Receipt Reports

For the PMN/SNUN/MCANs that have passed an initial screening by EPA during this period, Table I provides the following information (to the extent that such information is not subject to a CBI claim) on the notices screened by EPA during this period: The EPA case number assigned to the notice that indicates whether the submission is an initial submission, or an amendment, a notation of which version was received, the date the notice was received by EPA, the submitting manufacturer (i.e., domestic producer or importer), the potential uses identified by the manufacturer in the notice, and the chemical substance identity.

As used in each of the tables in this unit, (S) indicates that the information in the table is the specific information provided by the submitter, and (G) indicates that this information in the table is generic information because the specific information provided by the submitter was claimed as CBI. Submissions which are initial submissions will not have a letter following the case number. Submissions which are amendments to previous submissions will have a case number followed by the letter “A” (e.g. P-18-1234A). The version column designates submissions in sequence as “1”, “2”, “3”, etc. Note that in some cases, an initial submission is not numbered as version 1; this is because earlier version(s) were rejected as incomplete or invalid submissions. Note also that future versions of the following tables may adjust slightly as the Agency works to automate population of the data in the tables.

Table I. – PMN/SNUN/MCANs Approved* from 05/01/2020 to 05/31/2020

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
P-16-0417A	3	5/11/2020	CBI	(G) Adhesive for open, non-descriptive use	(G) Isocyanate terminated

					polyurethane resin
P-17-0002A	5	4/30/2020	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid
P-17-0003A	11	4/30/2020	CBI	(G) Printing ink applications	(G) Styrene(ated) copolymer with alkyl(meth)acrylate, and (meth)acrylic acid
P-17-0026A	5	4/30/2020	CBI	(G) Industrial Ink printing applications	(G) Cycloaliphatic diamine, polymer with .alpha-hydro-.omega.-hydroxypoly(oxy-alkanediyl), .alpha-hydro-.omega.-hydroxypoly(oxy-alkanediyl), and cycloaliphatic diisocyanate
P-17-0195A	8	5/13/2020	CBI	(G) For manufacturing modified Ethylene vinyl alcohol copolymer	(G) 1,3-Propanediol,2-methylene-, substituted
P-17-0324A	2	5/7/2020	Vertellus Specialties, Inc.	(S) Chemical intermediate, destructive use	(S) 2,4-Hexadien-1-ol, 1-acetate, (2E,4E)-
P-17-0333A	8	5/15/2020	Miwon North America, Inc.	(S) Reactive diluent for optical film coating	(G) 2-Propenoic acid, mixed esters with heterocyclic dimethanol and heterocyclic methanol
P-17-0376A	7	5/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile additive	(G) 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester polymer with hexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-propenoate

P-17-0377A	7	5/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile Additive	(G) 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, polymer with hexadecyl 2-propenoate, octadecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-methyl-2-propenoate
P-17-0378A	7	5/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile additive	(G) 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-propenoate
P-17-0379A	7	5/18/2020	Innovative Chemical Technologies, Inc.	(S) Textile Additive	(G) 2-Propenoic acid, 2-methyl-, hexadecyl ester, polymer with 2-hydroxyethyl 2-methyl-2-propenoate, octadecyl 2-methyl-2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecasubstitutedoctyl 2-methyl-2-propenoate
P-18-0146A	3	5/19/2020	Arakawa Chemical (USA), Inc.	(G) Primer paint binders for open non-dispersive uses	(G) Modified fat amines, polymers with bisphenol A, alkanolamines, epichlorohydrin, alkylamine and substituted isocyanato [isocyanatoalkylcarbo monocyle]
P-18-	10	5/21/2020	Struers, Inc.	(S) A curing agent for	(S) Formaldehyde,

0151A				curing epoxy systems	reaction products with 1,3-benzenedimethanamine and p-tert-butylphenol
P-18-0153A	3	5/20/2020	CBI	(G) Mixed metal oxide for batteries	(G) Lithium mixed metal oxide
P-18-0170A	5	5/23/2018	CBI	(G) Textile treatment	(S) 1-Propanaminium, N,N'-(oxydi-2,1-ethanediyl)bis[3-chloro-2-hydroxy-N,N-dimethyl-, dichloride
P-18-0178A	3	5/20/2020	CBI	(S) Stabilizer for PVC	(G) Dialkyltin dialkylcarboxylate
P-18-0217A	4	5/20/2020	Galata Chemicals, LLC	(S) Stabilizer for PVC compound	(G) Alkyltin dodecylthioester
P-18-0218A	4	5/20/2020	Galata Chemicals, LLC	(S) Stabilizer for PVC compound	(G) Alkyltin tetradecylthioester
P-18-0235A	3	12/28/2018	CBI	(S) Component in automotive gasoline/transportation fuel for consumer use	(G) Naphtha Oils
P-18-0289A	5	5/22/2020	CBI	(G) Gas scrubbing, landfill deoderizing, and wastewater deoderizing	(G) 2-(2(methylcaboxymonocyclic)amino)ethoxy)-alcohol
P-18-0290A	5	5/22/2020	CBI	(G) Gas scrubbing, wastewater deoderizing, and landfill odor neutralizing	(G) Carbomonocyclic-oxazolidine
P-18-0320A	2	5/1/2020	CBI	(G) Hardner	(G) Alkane, diisocyanato-(isocyanatoalkyl)-
P-18-0330A	3	5/20/2020	CBI	(G) initiator	(G) Formaldehyde, polymer with alkyl aryl ketone
P-18-0332A	2	5/21/2020	Cargill, Inc.	(G) a component in building materials	(S) Canola Meal
P-18-0333A	2	5/21/2020	Cargill, Inc.	(G) a component in building materials	(S) Flaxseed Meal
P-18-	3	5/18/2020	Lanxess	(S) One component	(S) Poly(oxy-1,4-

0340A			Solutions US, Inc.	thermoset elastomer manufacture	butanediyl), alpha-hydro-omega-hydroxy-, polymer with 1,1'-methylenebis[4-isocyanatobenzene], caprolactam-blocked
P-18-0348A	2	5/18/2020	Lanxess Solutions US, Inc.	(S) Thermoplastic elastomer manufacture / Injection Moulding	(S) Ethanol, 2,2'-[1,4-phenylenebis(oxy)]bis-, polymer with 1,6-diisocyanatohexane and -hydro--hydroxypoly(oxy-1,4-butanediyl)
P-18-0349A	4	5/18/2020	Lanxess Solutions US, Inc.	(S) Two component adhesives and protective coatings for marine, infrastructure, etc	(S) Oxirane, 2-methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1), polymer with 2,4-diisocyanato-1-methylbenzene, branched 4-nonylphenol-blocked
P-18-0350A	3	5/14/2020	Evonik Corporation	(S) Additive in water-borne UV-curable coatings, Filler pigment treatment, and Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane
P-18-0360A	2	5/18/2020	Lanxess Solutions, US Inc.	(S) Two component adhesives and protective coatings for marine, infrastructure, etc.	(S) Oxirane, 2-methyl-, polymer with 2,4-diisocyanato-1-methylbenzene, 2-methyloxirane polymer with oxirane ether with 1,2,3-propanetriol (3:1), and oxirane, cashew nutshell liq.- and Pr alc. -blocked
P-18-0361A	4	5/18/2020	Lanxess Solutions, US Inc.	(S) Electrophoretic paint	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 1,3,5-tris(6-

					isocyanatohexyl)- 1,3,5-triazine- 2,4,6(1H,3H,5H)- trione, 3,5-dimethyl- 1H-pyrazole-blocked
P-18-0362A	2	5/18/2020	Lanxess Solutions, US Inc.	(S) Corrosion protection coatings	(S) 1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with 2,4-diisocyanato-1-methyl-benzene, -hydro--hydroxypoly[oxy(methyl-1,2-ethanediyl)] and -1,2,3-propanetriyltris[-hydroxypoly[oxy(methyl-1,2-ethanediyl)]], Me Et ketone oxime - blocked
P-18-0380A	7	5/7/2020	CBI	(G) Automotive brake parts (contained use)	(G) Butanoic acid ethyl amine
P-18-0403A	4	5/22/2020	Clariant Plastics & Coatings USA, Inc.	(S) Dispersing agent for pigments, paints, and coatings	(S) 2-Propenoic acid, 2-methyl-, butyl ester, polymer with 2-(dimethylamino)ethyl 2-methyl-2-propenoate and 2-ethylhexyl 2-methyl-2-propenoate
P-18-0405A	5	5/20/2020	CBI	(G) adhesive	(S) Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 3,6,9,12-tetraoxatetradeca-1,13-diene, glycidyl ether
P-19-0041A	3	5/1/2020	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0042A	3	5/1/2020	CBI	(G) Oil water separation	(G) Alkyl diester, polymer with (dialkylamino alkyl)

					amine and bis(halogenated alkyl) ether
P-19-0043A	3	5/1/2020	CBI	(G) Oil water separation	(G) Alkyl dicarboxylic acid, polymer with (dialkylamino alkyl) amine and bis(halogenated alkyl) ether
P-19-0044A	3	5/1/2020	CBI	(G) Oil water separation	(G) Alkyl bis(dialkylamino alkyl) amide polymer with bis(halogenated alkyl) ether
P-19-0053A	9	5/19/2020	Wacker Chemical Corporation	(S) Used as a surface treatment, sealant, caulk, and coating for mineral building materials such as concrete, brick, limestone, and plaster, as well as on wood, metal and other substrates	(S) 1-Butanamine, N-butyl-N-[(triethoxysilyl)methyl]-
P-19-0064A	7	3/27/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0064A	8	5/15/2020	The Sherwin Williams Company	(G) Polymeric film former for coatings	(G) 4,4'-methylenebis[2,6-dimethyl phenol] polymer with 2-(chloromethyl)oxirane

					e, 1,4-benzyl diol, 2-methyl-2-propenoic acid, butyl 2-methyl 2-propenoate, ethyl 2-methyl 2-propenoate, and ethyl 2-propenoate, reaction products with 2-(dimethylamino) ethanol
P-19-0084A	3	5/13/2020	CBI	(S) Flame retardant	(S) Diphosphoric acid, compd. with 1,3,5-triazine-2,4,6-triamine (1:2)
P-19-0109A	10	5/6/2020	Arch Chemicals, Inc.	(G) The chemical is used as a component of a cleaning formulation to improve the wettability of the overall cleaning solution on the substrate	(S) Copper, [[2,2',2''-(nitrido-.kappa.N)tris[ethanolato-.kappa.O]](2-)]-; (S) Copper, bis[2-(amino-.kappa.N)ethanolato-.kappa.O]-;
P-19-0116A	5	5/26/2020	CBI	(S) Silk protein for production of fiber, Skincare use as additive in dermal moisturizing lotions	(G) sr-(Wasp Spider Polypeptide-1 Oligopeptide-178)
P-19-0153A	6	4/30/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-19-0153A	7	5/5/2020	Wego Chemical Group	(S) Raw material in Flame Retardant product	(G) Dibromoalkyl ether Tetrabromobisphenol A
P-20-0005A	5	5/8/2020	RMC Advanced Technologies, Inc.	(G) Additive for plastics and resins.	(G) modified graphene
P-20-0010A	7	5/8/2020	CBI	(G) Polymerization auxiliary	(G) Carboxylic acid, reaction products with metal hydroxide, inorganic dioxide and metal
P-20-	6	5/21/2020	GE	(S) The polymer is	(G) N-alkyl

0015A			Healthcare	used in the manufacture of hollow fiber products	heteromonocyclic diphenolamide, polymer with Bisphenol A, haloaryl-substituted sulfone, compd. with cyclic sulfonate ester, polyaryl alcohol terminated
P-20-0036A	3	5/21/2020	Sigma-Aldrich Co., LLC	(G) Used in the manufacture of Lithium-6 Chloride	(S) Carbonic acid, di(lithium-6Li) salt
P-20-0037A	4	5/21/2020	Sigma-Aldrich Co., LLC	(G) The material is used in manufacturing devices for gamma and neutron radiation detection	(S) Lithium Chloride (6LiCl)
P-20-0047	6	5/14/2020	Nanosystems, Inc.	(S) Hydrophilic polyurethane prepolymer used to manufacture flexible foams	(G) Oxirane, 2-methyl-, polymer with oxirane, ether with propanetriol (3:1), polymer with poly(oxy-1,2-ethanediyl) and methylenebis[isocyanatobenzene]
P-20-0062A	2	5/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and dissipation material	(S) Multi-walled carbon nanotubes; closed; 4.4 - 12.8 nm diameter; bundle length 10.6 - 211.1 um; Grade: Jenotube 6 (Substance-1)
P-20-0063A	2	5/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, an additive in batteries,	(S) Multi-walled carbon nanotubes; closed; 5.1 - 11.6 nm diameter; bundle length 1.9 - 552.0 um; Grade: Jenotube

				energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and heat dissipation material	8 (Substance-2)
P-20-0064A	2	5/11/2020	Inabata America Corporation	(S) Use as an additive in batteries, energy storage, and electrode applications, an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and dissipation material, and electrically conductive material and an additive in field emission applications	(S) Multi-walled carbon nanotubes; closed; 7.9 - 14.2 nm diameter; bundle length 9.4 - 106.4 um; Grade: Jenotube 10 (Substance-3)
P-20-0065A	2	5/11/2020	Inabata America Corporation	(S) Use as an electrically conductive material, an additive in field emission applications, batteries, energy storage, and electrode applications. Use as an additive to improve physical or mechanical properties, an additive for weight reduction, a heat generation and heat dissipation material.	(S) Multi-walled carbon nanotubes; closed; 17.0 - 34.7 nm diameter; globular shape; Grade: Jenotube 20 (Substance-4)
P-20-0069A	3	5/15/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid <chem>[(HO)S(O)2]2O2</chem>

					sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0069A	4	5/16/2020	CBI	(G) Surface-active chemical	(G) 2-Propenoic acid, 2-methyl-, polymer with 2-hydroxyethyl 2-methyl-2-propenoate phosphate and 2-propenoic acid salt, peroxydisulfuric acid [(HO)S(O)2]2O2 sodium salt (1:2)- and sodium (disulfite) (2:1)-initiated
P-20-0076A	2	5/21/2020	Cytec Industries, Inc.	(G) Mining chemical	(S) Glycine, reaction products with sodium O-iso-Pr carbonodithioate, sodium salts
P-20-0085	5	5/7/2020	Luna Innovations, Inc.	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0085A	6	5/14/2020	Luna Innovations, Inc.	(S) Fluid resistant coatings	(G) Bis(triethoxysilylpropyl carbamate) perfluoropolyether
P-20-0086A	3	5/11/2020	Daicel Chemtech, Inc.	(G) Component of polymers	(G) 2-Oxepanone, homopolymer, ester with hydroxyalkyl trioxo heteromonocyclic (3:1)
P-20-0092	5	5/22/2020	CBI	(G) Coloration of fabric	(G) Naphthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfoxy)ethyl]sulfonyl]phenyl]diazinyl]-, potassium sodium salt
P-20-0093	2	5/4/2020	Ashland, Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-

					substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) and 5-hetero-atom substituted- 1-(heteroatom-substituted alkyl)-1, 3, 3-trialkylcycloalkane
P-20-0093A	3	5/21/2020	Ashland, Inc.	(G) Coating	(G) Alkanoic acid, 3-hetero-atom substituted-2-(heteroatom-substituted alkyl)-2-alkyl-, polymer with 1,2-alkanediamine, alpha-hydro-omega-heteroatom-substituted poly(oxy-1,4-alkanediyl) and 5-hetero-atom substituted- 1-(heteroatom-substituted alkyl)-1, 3, 3-trialkylcycloalkane
P-20-0094	1	4/29/2020	CBI	(S) Formulation component in UV/EB coatings, inks and 3D printing/stereolithography/additive and Formulation component in UV/EB adhesive manufacturing	(G) Alkanedioic acid, polymer with tri-alkyl-isocyanatocarbomono cycle, dialkylglycols, ester with 2,3-dihydroxypropyl alkyl ester, 2-hydroxyethyl methacrylate-blocked
P-20-0095	1	5/4/2020	Evonik Corporation	(S) Additive to improve melt flow, scratch resistance, demoulding and lower COF of thermoplastic compounds	(S) Siloxanes and Silicones, di-Me, [(phenylsilylydyne)tris(oxy)]tris-, 3-(2-hydroxyethoxy)propyl group-terminated,

					triesters with 2-oxepanone homopolymer
P-20-0096	2	5/19/2020	CBI	(G) Use in papermaking process	(G) Unsaturated dicarboxylic acid polymer with 2-(dialkylamino)alkyl-alkyl-alkanoate, N, N-dialkyl-alkene amide, 2-propenamide and salt of alkyl-substituted alkene sulfonate
P-20-0097	1	5/7/2020	Nelson Brothers, LLC	(S) The PMN substance will be used as an emulsifier for applications in explosives	(G) Butanedioic acid, monopolyisobutylene derivs., mixed dihydroxyalkyl and hydroxyalkoxyalkyl diesters
P-20-0102	1	5/22/2020	Novihum Technologies, Inc.	(S) Fertilizer/Soil amendment	(S) Chemical Abstract (CA) index name: Coal, brown, ammoxidized
P-20-0104	2	5/26/2020	CBI	(G) Additive	(G) Alkenoic acid, polymer with (alkyl alkenyl) polyether
SN-19-0006A	4	5/13/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-
SN-19-0006A	5	5/15/2020	CBI	(G) Component for 3D Printing formulations	(S) 2-Propen-1-one, 1-(4-morpholinyl)-

*The term 'Approved' indicates that a submission has passed a quick initial screen ensuring all required information and documents have been provided with the submission prior to the start of the 90-day review period, and in no way reflects the final status of a complete submission review.

In Table II of this unit, EPA provides the following information (to the extent that such information is not claimed as CBI) on the NOCs that have passed an initial screening by EPA during this period: The EPA case number assigned to the NOC including whether the submission was an initial or amended submission, the date the NOC was received by EPA, the date of commencement provided by the submitter in the NOC, a notation of the type of amendment (e.g., amendment to generic name, specific name, technical contact information, etc.) and

chemical substance identity.

Table II. – NOCs Approved* From 05/01/2020 to 05/31/2020

Case No.	Received Date	Commencement Date	If Amendment, Type of Amendment	Chemical Substance
P-00-0536	05/27/2020	04/06/2020	N	(G) Polyoxyalkylene solution with trimethylolpropane, 1,4 cyclohexane dimethanol, cyclic aliphatic anhydrides and trimellitic anhydride
P-08-0378	05/05/2020	04/21/2020	N	(G) Arylalkylamine, n-[4-[2-(substitutedaryl)diazinyl]arylamino]-
P-11-0581	05/08/2020	12/18/2011	N	(S) 1h-1,2,4-triazole-5-acetic acid, 1-acetyl-3-[4-(1,1-dimethylethyl)phenyl]-, 2,6-bis(1,1-dimethylethyl)-4-methylcyclohexyl ester
P-11-0582	05/08/2020	12/19/2011	N	(S) 1h-1,2,4-triazole-5-acetic acid, 1-acetyl-alpha-bromo-3-[4-(1,1-dimethylethyl)phenyl]-, 2,6-bis(1,1-dimethylethyl)-4-methylcyclohexyl ester
P-14-0342	05/07/2020	05/01/2020	N	(G) Poly[oxy(methyl-1-2-ethanedilyl)], alpha-(2-propylalkyl)-omega-hydroxy-
P-16-0445	05/22/2020	05/21/2020	N	(G) Carboxylic acids, unsaturated, hydrogenated polymers with substituted alkanediamine, alkanediol, substituted alkylpropanoic acid, alkanedioic acid and substituted isocyanatocycloalkane, compds with alkylamine
P-16-0451	05/29/2020	05/21/2020	N	(G) Siloxane binder
P-17-0191	05/12/2020	04/12/2020	N	(G) Alkyldiamine, aminoalkyl dimethylaminoalkyl dimethyl-, reaction products with propylene oxide
P-17-0345	05/08/2020	05/07/2020	N	(G) Alkanediol, polymer with alkylenebis(4-isocyanatocarbomocycle), alkylaminoalkyl methacrylate-blocked
P-17-0346	05/13/2020	05/05/2020	N	(G) Triarylalkyl phosphonium halide salt
P-18-0092	05/22/2020	03/06/2020	N	(S) Tri-n-butyl methyl phosphonium iodide
P-18-	04/30/2020	04/30/2020	N	(G) Polyphosphoric acids, polymers

0098				with (alkoxyalkoxy)alkanol and substituted heteromonocycle
P-18-0121	05/26/2020	05/17/2020	N	(S) Benzene, 1,1'-oxybis-, branched eicosyl derivs.
P-18-0341	05/28/2020	05/12/2020	N	(G) Alkane dicarboxylic acid, polymer with alkoxyated polyalcohol, alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid
P-18-0342	05/27/2020	05/11/2020	N	(G) Alkane dicarboxylic acid, polymer with alkyl polyglycol, alkyl dialcohol, and functionalized carboxylic acid
P-19-0137	05/04/2020	05/01/2020	N	(S) Octadecene, reaction products with hexadecene, hydrogenated
P-19-0189	05/01/2020	04/21/2020	N	(S) Fatty acids, c18-unsatd., dimers, hydrogenated, polymers with 1,6-hexanediol and 1,1'-methylenebis[4-isocyanatobenzene]
P-20-0013	05/05/2020	04/14/2020	N	(S) 2-propenoic acid, 2-methyl-, (2-oxo-1,3-dioxolan-4-yl)methyl ester

*The term 'Approved' indicates that a submission has passed a quick initial screen ensuring all required information and documents have been provided with the submission

In Table III of this unit, EPA provides the following information (to the extent such information is not subject to a CBI claim) on the test information that has been received during this time period: The EPA case number assigned to the test information; the date the test information was received by EPA, the type of test information submitted, and chemical substance identity.

Table III. – Test Information Received from 05/01/2020 to 05/31/2020

Case No.	Received Date	Type of Test Information	Chemical Substance
L-18-0155	05/22/2020	Certificate of Analysis (Terasil Black W-S Box 25KG)	(G) Glycine, [acetyl-amino-[(bromo-nitroaryl)azonyl]-methoxyaryl]-(methoxy-oxoethyl), alkyl ester
L-20-0018	05/19/2020	Alga, Growth Inhibition Test with Pseudokirchneriella subcapitata, 72 hours (OECD Test Guideline 201)	(S) Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-[4-(ethenyloxy)butyl]-.omega.-hydroxyl-
P-16-	05/11/2020	Metals Analysis Report for Quarter 1 2020	(G) Silane-treated

0462	(Method 6010B)	aluminosilicate
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If you are interested in information that is not included in these tables, you may contact EPA's technical information contact or general information contact as described under **FOR FURTHER INFORMATION CONTACT** to access additional non-CBI information that may be available.

Authority: 15 U.S.C. 2601 *et seq.*

Dated: June 8, 2020.

Pamela Myrick,

Director, Information Management Division, Office of Pollution Prevention and Toxics.

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