

ENVIRONMENTAL PROTECTION AGENCY

[OPPTS-51848; FRL-5574-3]

Certain Chemicals; Premanufacture Notices**AGENCY:** Environmental Protection Agency (EPA).**ACTION:** Notice.

SUMMARY: Section 5 of the Toxic Substances Control Act (TSCA) requires any person who intends to manufacture or import a new chemical to notify EPA and comply with the statutory provisions pertaining to the manufacture or import of substances not on the TSCA Inventory. Section 5 of TSCA also requires EPA to publish receipt and status information in the Federal Register each month reporting premanufacture notices (PMN) and test marketing exemption (TME) application requests received, both pending and expired. The information in this document contains notices received from December 16, 1995 to February 29, 1996.

ADDRESSES: Written comments, identified by the document control number "[OPPTS-51848]" and the specific PMN number, if appropriate, should be sent to: Document Control Office (7407), Office of Pollution Prevention and Toxics, Environmental Protection Agency, 401 M St., SW., Rm. ETG-099 Washington, DC 20460.

Comments and data may also be submitted electronically by sending electronic mail (e-mail) to: ncic@epamail.epa.gov. Electronic comments must be submitted as an ASCII file avoiding the use of special characters and any form of encryption. Comments and data will also be accepted on disks in WordPerfect in 5.1 file format or ASCII file format. All comments and data in electronic form must be identified by the docket number [OPPTS-51848]. No Confidential Business Information (CBI) should be submitted through e-mail. Electronic comments on this notice may be filed online at many Federal Depository Libraries. Additional information on electronic submissions can be found under "SUPPLEMENTARY INFORMATION" of this document.

FOR FURTHER INFORMATION CONTACT: Susan B. Hazen, Director, Environmental Assistance Division (7408), Office of Pollution Prevention and Toxics, Environmental Protection Agency, Rm. E-545, 401 M St., SW., Washington, DC, 20460, (202) 554-1404, TDD (202) 554-0551; e-mail: TSCA-Hotline@epamail.epa.gov.

SUPPLEMENTARY INFORMATION: Under the provisions of TSCA, EPA is required to publish notice of receipt and status reports of chemicals subject to section 5 reporting requirements. The notice requirements are provided in TSCA sections 5(d)(2) and 5(d)(3). Specifically, EPA is required to provide notice of receipt of PMNs and TME application requests received. EPA also is required to identify those chemical submissions for which data has been received, the uses or intended uses of such chemicals, and the nature of any test data which may have been developed. Lastly, EPA is required to provide periodic status reports of all chemical substances undergoing review and receipt of notices of commencement.

A record has been established for this notice under docket number "[OPPTS-51848]" (including comments and data submitted electronically as described below). A public version of this record, including printed, paper versions of electronic comments, which does not include any information claimed as CBI, is available for inspection from 12 noon to 4 p.m., Monday through Friday, excluding legal holidays. The public record is located in the TSCA Nonconfidential Information Center (NCIC), Rm. NEM-B607, 401 M St., SW., Washington, DC 20460.

Electronic comments can be sent directly to EPA at: oppt.ncic@epamail.epa.gov

Electronic comments must be submitted as an ASCII file avoiding the use of special characters and any form of encryption.

The official record for this notice, as well as the public version, as described above will be kept in paper form. Accordingly, EPA will transfer all comments received electronically into printed, paper form as they are received and will place the paper copies in the official record which will also include all comments submitted directly in writing. The official record is the paper record maintained at the address in "ADDRESSES" at the beginning of this document.

In the past, EPA has published individual notices reflecting the status of section 5 filings received, pending or expired, as well as notices reflecting receipt of notices of commencement. In an effort to become more 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 consolidating these separate notices into one comprehensive

notice that will be issued at regular intervals.

In this notice, EPA shall provide a consolidated report in the Federal Register reflecting the dates PMN requests were received, the projected notice end date, the manufacturer or importer identity, to the extent that such information is not claimed as confidential and chemical identity, either specific or generic depending on whether chemical identity has been claimed confidential. Additionally, in this same report, EPA shall provide a listing of receipt of new notices of commencement.

EPA believes the new format of the notice will be easier to understand by the interested public, and provides the information that is of greatest interest to the public users. Certain information provided in the earlier notices will not be provided under the new format. The status reports of substances under review, potential production volume, and summaries of health and safety data will not be provided in the new notices.

EPA is not providing production volume information in the consolidated notice since such information is generally claimed as confidential. For this reason, there is no substantive loss to the public in not publishing the data. Health and safety data are not summarized in the notice since it is recognized as impossible, given the format of this notice, as well as the previous style of notices, to provide meaningful information on the subject. In those submissions where health and safety data were received by the Agency, a footnote is included by the Manufacturer/Importer identity to indicate its existence. As stated below, interested persons may contact EPA directly to secure information on such studies.

For persons who are interested in data not included in this notice, access can be secured at EPA Headquarters in the NCIC at the address provided above. Additionally, interested parties may telephone the Document Control Office at (202) 260-1532, TDD (202) 554-0551, for generic use information, health and safety data not claimed as confidential or status reports on section 5 filings.

Send all comments to the address listed above. All comments received will be reviewed and appropriate amendments will be made as deemed necessary.

This notice will identify: (I) PMNs received; and (II) Notices of Commencement to manufacture/import.

I. 401 Premanufacture Notices Received From: 12/16/95 to 02/29/96

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0356	01/11/96	04/10/96	Bostik, Inc.	(G) Open, non-dispersive	(G) Polyurethane
P-96-0357	01/11/96	04/10/96	CBI	(S) Flexographic printing plates	(G) Carboxylic polybutadiene
P-96-0358	01/11/96	04/10/96	Ciba-Geigy Corporation, Textile Products Division	(G) Textile ultra-violent absorber	(G) Chloro, sulfoxy, ethyl sulfonylphenyl, substituted triazinyl aminophenyl oxoacetyl amino substituted benzene sulfonic acid derivative
P-96-0359	01/11/96	04/10/96	Fiber-Resins Corporation,	(S) Castable urethane	(G) Aliphatic isocyanate prepolymer
P-96-0360	01/11/96	04/10/96	Fiber-Resins Corporation	(S) Casting compound, part A	(G) Aromatic isocyanate prepolymer
P-96-0361	01/11/96	04/10/96	CBI	(G) Resin for printing inks and coatings	(G) Oil free terephthalic polyester
P-96-0362	01/11/96	04/10/96	CBI	(G) Thickening compound for aqueous systems	(G) Hydrophobically modified acrylate copolymer, sodium salt
P-96-0363	01/11/96	04/10/96	CBI	(S) Adjuvant for agrochemicals (nonionic surfactant)	(G) Organo modified heptamethyltrisiloxane
P-96-0364	01/11/96	04/10/96	CBI	(G) Synthetic high temperature lubricant base stock	(G) Pentaerythritol tetraester with mixed fatty acids
P-96-0365	01/11/96	04/10/96	Fiber-Resins Corporation	(S) Reverse osmosis filter adhesive; casting compound	(G) Aromatic isocyanate prepolymer
P-96-0366	01/16/96	04/15/96	Aldrich Chemical Company, Inc.	(G) Destructive use	(S) Ethanedione, bis(4-fluorophenyl)-
P-96-0367	01/16/96	04/15/96	CBI	(S) Urethane foam catalyst	(G) Di-7-amine amide
P-96-0368	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0369	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0370	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0371	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0372	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0373	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0374	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0375	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0376	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0377	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0378	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0379	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0380	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0381	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0382	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0383	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0384	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0385	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0386	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0387	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0388	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0389	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0390	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0391	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0392	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0393	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0394	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0395	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0396	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0397	01/16/96	04/15/96	CBI	(G) Destructive use	(G) Olefins
P-96-0398	01/16/96	04/15/96	CBI	(G) Site-limited intermediate	(G) Alkyl nitrile
P-96-0399	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0400	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0401	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0402	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol ester
P-96-0403	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol ester
P-96-0404	01/16/96	04/15/96	CBI	(S) Industrial lubricant and fuel additive	(G) Fatty alcohol esters
P-96-0405	01/16/96	04/15/96	CBI	(G) Open, dispersive use	(G) Alkyl diamine
P-96-0406	01/16/96	04/15/96	CBI	(G) Open, dispersive use	(G) Alkyl triamine
P-96-0407	01/16/96	04/15/96	CBI	(G) Open, dispersive use	(G) Alkyl tetramine

I. 401 Premanufacture Notices Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0408	01/16/96	04/15/96	CBI	(G) Open, dispersive use	(G) Alkyl pentamine
P-96-0409	01/16/96	04/15/96	CBI	(S) Intermediate chemical (penultimate material in synthetic chain)	(G) 4-cyano-N-heptyltoluene derivative
P-96-0410	01/16/96	04/15/96	CBI	(G) Printing plate additive in open, non-dispersive use	(G) 4-[bis (Trichloromethyl) heteromonocycle]-N-heptyl benzamide
P-96-0411	01/16/96	04/15/96	CBI	(G) Open, non-dispersive use (coating)	(G) Amino epoxy microgel
P-96-0412	01/16/96	04/15/96	CBI	(G) Open, non-dispersive	(G) Hydroxy functional oligomer
P-96-0413	01/17/96	04/16/96	3M Company	(S) Hot melt adhesive	(G) Polyurethane polymer
P-96-0414	01/11/96	04/10/96	BASF Wyandotte Corporation	(S) Intermediate for the production of polyether polyols	(G) Polyether polyol, salt of
P-96-0415	01/11/96	04/10/96	BASF Wyandotte Corporation	(S) Intermediate for the production of polyether polyols	(G) Polyether polyol, salt of
P-96-0416	01/11/96	04/10/96	BASF Wyandotte Corporation	(S) Intermediate for the production of polyether polyols	(G) Polyether polyol, salt of
P-96-0417	01/11/96	04/10/96	BASF Wyandotte Corporation	(S) Intermediate for the production of polyether polyols	(G) Polyether polyol, salt of
P-96-0418	01/11/96	04/10/96	BASF Wyandotte Corporation	(S) Intermediate for the production of polyether polyols	(G) Polyether polyol, salt of
P-96-0419	01/11/96	04/15/96	BASF Wyandotte Corporation	(S) Intermediate for the production of polyether polyols	(G) Polyether polyol, salt of
P-96-0420	01/16/96	04/15/96	CBI	(G) Antistatic agent	(G) Ethoxylated alkyl amine
P-96-0421	01/16/96	04/02/96	CBI	(S) Component of an industrial coating that cures under exposure to ultraviolet light or electron beam	(S) 2-propenoic acid, (4-methyl-1,3-phenylene) bis (iminocarbonyloxy-2,1-ethanedyl) ester
P-96-0422	01/18/96	04/17/96	CBI	(G) Adhesive for flexible substrates	(G) Polyester urethane polymer
P-96-0423	01/22/96	04/21/96	Eastman Kodak Company	(G) Contained use in an article	(G) Substituted alkyl amide
P-96-0424	01/11/96	04/10/96	CBI	(G) Additive, open, non-dispersive	(G) Epoxy resin-fatty acids copolymer
P-96-0425	01/11/96	04/10/96	CBI	(G) Additive, open, non-dispersive use	(G) Epoxy resin-fatty acids copolymer
P-96-0426	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0427	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0428	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0429	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0430	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0431	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0432	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0433	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0434	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0435	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0436	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0437	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0438	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0439	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0440	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0441	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0442	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0443	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-96-0444	01/11/96	04/24/96	H.B. Fuller Company	(S) Moisture-cure adhesive for variety of substrates	(G) Isocyanate-terminated polyester polyurethane prepolymer

I. 401 Premanufacture Notices Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0550	01/22/96	04/21/96	CBI	(G) Dye for printing material	(G) Metallo, dihydro hydroxy, hydroxyethylsulfonyl, alkylether, azo, sulfo, polycarbocycle, substituted heterocycle, carboxylate, salt.
P-96-0551	01/22/96	04/21/96	Eastman Chemical Company	(S) Chemical intermediate for surface-active product	(S) Hexanoic acid, 6-[(1-oxononyl) amino]-
P-96-0552	01/18/96	04/18/96	CBI	(S) Resin for pigment	(S) Benzenesulfonamide, ar-methyl, polymer with formaldehyde and urea
P-96-0553	01/22/96	04/18/96	Eastman Kodak Company	(G) Chemical intermediate	(G) Substituted naphthalene carboxamide
P-96-0554	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0555	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0556	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0557	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0558	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0559	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0560	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0561	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0562	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0563	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0564	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol esters
P-96-0565	01/16/96	04/15/96	CBI	(S) Site-limited production intermediate	(G) Fatty alcohol ethers
P-96-0566	01/18/96	04/17/96	CBI	(G) Polymer intermediate for open non-dispersive use	(G) Polyester resin
P-96-0567	01/18/96	04/17/96	CBI	(G) Open, non-dispersive coating additive	(G) Polyester resin
P-96-0568	01/18/96	04/17/96	CBI	(S) Coil coating for appliances	(G) Polyester containing neopentyl glycol
P-96-0569	01/18/96	04/17/96	Fiber-Resins Corporation	(S) Potting compound	(G) Aromatic isocyanate prepolymer
P-96-0570	01/18/96	04/17/96	CBI	(G) Component of dispersively applied coating	(G) Polyester polyol
P-96-0571	01/18/96	04/17/96	CBI	(G) Raw material for coatings for plastics	(G) Polyurethane resin
P-96-0572	01/16/96	04/17/96	CBI	(G) Destructive use	(G) Aromatic boron complex
P-96-0573	01/16/96	04/17/96	CBI	(G) Open, dispersive use	(G) Ethoxylated alkyl quaternary ammonium compound
P-96-0574	01/16/96	04/17/96	Aldrich Chemical Company, Inc.	(G) Destructive use	(S) Benzaldehyde, 2,3,5 trichloro
P-96-0575	01/23/96	04/17/96	CBI	(G) Industrial coating binder component	(G) Polymer of hydroxy polyester acrylate with phthalate ester of alkyl diglycidyl ether
P-96-0576	01/18/96	04/17/96	CBI	(G) Light duty detergent	(G) Polyoxyethylene alkyl citrate sulfosuccinate
P-96-0577	01/18/96	04/17/96	CBI	(G) Light duty detergent	(G) Polyoxyethylene alkyl citrate sulfosuccinate
P-96-0578	01/18/96	04/17/96	CBI	(G) Light duty detergent	(G) Polyoxyethylene alkyl citrate sulfosuccinate
P-96-0579	01/18/96	04/17/96	CBI	(G) Light duty detergent	(G) Polyoxyethylene alkyl citrate sulfosuccinate
P-96-0580	01/18/96	04/17/96	CBI	(G) Light duty detergent	(G) Polyoxyethylene alkyl citrate sulfosuccinate
P-96-0581	01/18/96	04/17/96	CBI	(G) Light duty detergent	(G) Polyoxyethylene alkyl citrate sulfosuccinate
P-96-0582	01/24/96	04/17/96	CBI	(S) Spray applied coatings	(G) Amine salt of polyurethane resin
P-96-0583	01/25/96	04/17/96	CBI	(G) Chemical process aid	(G) Alkyl n-heterocycle

I. 401 Premanufacture Notices Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0584	01/24/96	04/17/96	CBI	(G) Open, non-dispersive	(G) Organo acid salt
P-96-0585	01/24/96	04/17/96	CBI	(G) Processing aid	(G) Salt of a substituted polyalkylenepolyamine
P-96-0586	01/24/96	04/17/96	Goldschmidt Chemical Corporation	(G) Open, non dispersive use	(G) Acrylmodified polysiloxane
P-96-0587	01/23/96	04/17/96	CBI	(S) Castable urethane part A	(G) Aromatic isocyanate prepolymer
P-96-0588	01/16/96	04/15/96	Ciba-Geigy Corporation	(G) Textile dye	(G) Substituted naphthalenesulfonic acid azo naphthaleny amino triazinyl substituted alkane
P-96-0589	01/26/96	04/25/96	CBI	(G) Thickening compound for aqueous systems	(G) N,N-dimethyl amino ethyl methacrylate-ethyl acrylate copolymer
P-96-0590	01/30/96	04/24/96	Cytec Industries	(G) Resin for on-dispersive use	(G) Substituted polyimide resin
P-96-0591	01/25/96	04/24/96	Fiber-Resins Corporation	(S) Casting urethane part a	(G) Aliphatic isocyanate terminated prepolymer
P-96-0592	01/30/96	04/29/96	CBI	(G) Coating material	(G) Polycarbonate based polyurethaneurea
P-96-0593	01/26/96	04/25/96	CBI	(G) Lubricant additive	(G) Alkyl substituted phenyl glycidyl ether
P-96-0594	01/30/96	04/29/96	Cytec Industries	(G) Captive intermediate	(G) Substituted aromatic imide
P-96-0595	01/24/96	04/23/96	CBI	(S) Coatings	(G) Polyurethane basecoat resin
P-96-0596	01/24/96	04/23/96	CBI	(S) Coatings	(G) Polyurethane basecoat resin
P-96-0597	01/24/96	04/23/96	CBI	(S) Coatings	(G) Polyurethane basecoat resin
P-96-0598	01/24/96	04/23/96	CBI	(S) Coatings	(G) Polyurethane basecoat resin
P-96-0599	01/26/96	04/25/96	E. I. DuPont - Agricultural Products	(S) Industrial intermediate	(G) 5-substituted hexanamide
P-96-0600	01/31/96	04/30/96	Ausimont USA, Inc.	(S) High performance fluid for electronics; heat transfer fluid; cleaning	(G) Poly(perfluoropropylene oxide)
P-96-0601	01/26/96	04/25/96	Aldrich Chemical Company, Inc.	(G) Destructive use	(S) 8-Azabicyclo[3,2,1]octan-3-one, 8-methyl
P-96-0602	01/29/96	04/28/96	The Dow Chemical Company	(G) General metal coatings	(S) 2-propenoioc acid, 2-methyl-, 2-[(aminocarbonyl)oxy]ethyl ester
P-96-0603	01/31/96	04/30/96	CBI	(S) Adhesion promoter for adhesives and sealants; crosslinker for industrial coating	(G) Organofunctional silane ester
P-96-0604	01/31/96	04/30/96	Spies Hecker, Inc.	(S) Binder for paints (esp. clear coats)	(S) 2-methyl-2-propenoic acid butyl ester, polymer with ethenyl methyl benzene and methyl 2-methyl-2-propenoate
P-96-0605	01/31/96	04/30/96	W. R. Grace	(G) Mineral processing additive	(G) Ethanolamine acetate ethyleneamine acetate solution
P-96-0606	01/31/96	04/30/96	CBI	(G) Site limited intermediate	(G) Amino-benzothiazolyl substituted phenol phosphoric acid salt
P-96-0607	01/31/96	04/30/96	Spies Hecker, Inc.	(S) Wire enamels	(S) 1,4-benzenedicarboxylic acid, dimethyl ester, polymer with 1,3-dihydro-1,3-dioxo-5-isobenzofurancarboxylic acid, 1,2-ethanediol, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 4,4'-methylenebis(benzenamine) and 1,2,3-propanetriol
P-96-0608	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0609	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0610	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0611	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0612	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0613	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0614	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0615	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0616	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0617	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin

I. 401 Premanufacture Notices Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0618	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0619	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0620	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0621	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0622	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0623	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0624	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0625	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0626	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0627	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0628	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0629	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0630	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0631	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0632	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0633	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0634	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0635	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0636	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0637	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Neutralized polyacrylic resin
P-96-0638	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0639	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0640	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0641	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0642	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0643	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0644	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0645	01/31/96	04/30/96	CBI	(G) Component of coating with open use	(G) Amine functional polyoxypropylene polyurethane
P-96-0646	01/31/96	04/30/96	CBI	(S) Coatings	(G) Urethane modified polyester
P-96-0647	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0648	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0649	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0650	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0651	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0652	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0653	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0654	02/06/96	04/05/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0655	02/02/96	04/01/96	CBI	(G) Destructive use	(G) Alkyl phenol
P-96-0656	02/05/96	04/05/96	Dow Corning Company	(S) Silicone fabric softener	(G) Branched hydrocarbon (G) Amino-functional polydimethylsiloxane

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Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0657	02/05/96	04/05/96	NAa Industries, Inc.	(S) Curing agent for epoxy resins	(S) 2-propenoic acid, 2-methyl, methyl ester, polymer with aziridine, butyl 2-propenoate, ethenylbenzene and 2-propenoic acid, graft
P-96-0658	02/05/96	04/25/96	Dystar L.P.	(S) Dyeing of polyester fiber	(G) Tri-substituted acetanilide
P-96-0659	02/06/96	05/06/96	E. I. DuPont - Agricultural Products	(S) Industrial intermediate	(G) Carbomethoxy imino heteromonocycle hydrochloride
P-96-0660	02/06/96	05/06/96	E. I. DuPont-Agricultural Products	(S) Industrial intermediate	(G) N-carbomethoxy-5-substituted-pentanamine
P-96-0661	02/06/96	05/06/96	AKZO Nobel Resins	(S) Resin used to manufacturing industrial ctgs.	(G) Hydroxy acrylic resin
P-96-0662	02/06/96	05/06/96	AKZO Nobel Resins	(S) Resin used to mfg. industrial ctgs.	(G) Hydroxy acrylic resin
P-96-0663	02/06/96	05/06/96	AKZO Nobel Resins	(S) Resin used to mfg. industrial ctgs.	(G) Hydroxy acrylic resin
P-96-0664	02/06/96	05/06/96	Dystar L. P.	(S) Reactive dye for cellulose powder formulation; reactive dye for cellulose liquid formulation	(G) Tri-substituted naphthalene disulfonic acid salt
P-96-0665	02/06/96	05/06/96	Dystar L. P.	(S) Reactive dye for cellulose powder formulation; reaction dye for cellulose liquid formulation	(G) Tri-substituted naphthalene disulfonic acid salt
P-96-0666	02/01/96	05/01/96	Cerdec Corporation;	(G) Glass enamel additive	(S) Bismuth oxide silicate (bi 2 O(SiO4))
P-96-0667	02/01/96	05/01/96	Cerdec Corporation	(G) Glass enamel additive	(S) Silicate acid (H4SiO4), bismuth (3+) salt (3:4)
P-96-0668	02/01/96	05/01/96	Cerdec Corporation	(G) Glass enamel additive	(S) Bismuth oxid silicate (bi 12 o 16(SiO4))
P-96-0669	02/06/96	05/06/96	S. C. Johnson & Son, Inc.	(G) Open, non-dispersive use.	(G) Acrylic emulsion polymer
P-96-0670	02/06/96	05/06/96	S. C. Johnson & Son, Inc.	(G) Open, non-dispersive use.	(G) Acrylic emulsion polymer
P-96-0671	02/06/96	05/06/96	Daicolor-Pope, Inc.	(G) This substance is added during pigment manufacture. the resulting treated pigment has superior properties.	(G) Copper phthalocyanine, alkylaminomethyl derivative
P-96-0672	02/06/96	05/06/96	Stamford Chemicals Corporation	(G) Polymeric thickener	(G) Aqueous copolymer
P-96-0673	02/07/96	05/07/96	CBI	(G) Additive, open, non-dispersive use	(G) Siloxanes and silicones, di-me, polyether polyester modified
P-96-0674	02/07/96	05/07/96	E. I. DuPont de Nemours & Company	(S) Additive for fibers to provide water and oil repellency	(G) Partially fluorinated aliphatic ester
P-96-0675	02/07/96	05/07/96	E. I. DuPont de Nemours & Company,	(S) Isolated intermediate for final PMN product	(G) Partially fluorinated alkylcarboxylic acid
P-96-0676	02/07/96	05/07/96	Eastman Kodak Company	(G) Chemical intermediate	(G) Halo amino benzoic acid derivative
P-96-0677	02/09/96	05/09/96	3M Company	(G) Coating	(G) 2-propenoic acid copolymer
P-96-0678	02/09/96	05/09/96	CBI	(G) Open, non-dispersive	(G) Potassium aspartate
P-96-0679	02/12/96	05/12/96	Henkel Corporation	(G) Energy curable compounds	(S) Poly oxy-1,2-ethanediyl,(bis x,x'-1,6-hexanediyl bis (w-(1-oxo-2-propenyl)oxy hydroxy-
P-96-0680	02/12/96	05/12/96	Henkel Corporation	(G) Energy curable compounds	(S) Poly oxy-1,2-ethanediyl,(bis x,x'-1,6-hexanediyl bis (w-(1-oxo-2-propenyl)oxy hydroxy-
P-96-0681	02/12/96	05/12/96	Henkel Corporation	(S) Intermediate	(S) Poly oxy-1,2-ethanediyl,(bis x,x'-1,6-hexanediyl bis (w-(1-oxo-2-propenyl)oxy hydroxy-
P-96-0682	02/12/96	05/12/96	Henkel Corporation	(S) Intermediate	(S) Poly oxo(methyl-1,2-ethanediyl)x,x' 1,6-hexanediyl bis(w-hydroxyl)-
P-96-0683	02/12/96	05/12/96	CBI	(G) Bis phenyl substituted urea	(S) Carbon black, carboxy-modified, sodium salts
P-96-0684	02/12/96	05/12/96	Orient Chemical Corporation	(S) Printing ink	(S) Carbon black, carboxy-modified, sodium salts
P-96-0685	02/14/96	04/30/96	Westvaco Corporation	(G) Coupler/carrier for corrosion inhibitors	(G) C5 oligimers and naphtha steam cracked reaction overheads
P-96-0686	02/14/96	04/30/96	Westvaco Corporation	(G) Coupler/carrier for corrosion inhibitors	(G) Hack oligimers and naphtha steam cracked reaction overheads
P-96-0687	02/14/96	04/30/96	Westvaco Corporation	(G) Coupler/carrier for corrosion inhibitors	(G) C5 oligimers and naphtha steam cracked reaction overheads
P-96-0688	02/14/96	04/30/96	Westvaco Corporation	(G) Coupler/carrier for corrosion inhibitors	(G) C5 oligimers and naphtha steam cracked reaction heads over

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Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0689	02/12/96	05/12/96	Ciba-Geigy Corporation	(G) Textile dye	(G) Substituted phenyl azo substituted naphthalenyl amino triazinyl substituted alkyl compound
P-96-0690	02/13/96	05/13/96	CBI	(G) Component in polyurethane adhesive	(G) Polyurethane prepolymer
P-96-0691	02/13/96	05/13/96	Mona Industries, Inc.	(S) Cleaners specialty cleaners exempt personal care cleaners	(G) Potassium alkanonate
P-96-0692	02/13/96	05/13/96	R. T. Vanderbilt	(S) Neoprene curing agent	(G) 1,3,4-thiadiazole derivative
P-96-0693	02/14/96	05/14/96	CBI	(G) Additive for oil well cement	(S) Phosphonic acid, [1,2-ethanediybis [nitrilobis (methylene)]] tetrakis-, pentasodium salt
P-96-0694	02/14/96	05/14/96	Fiber-Resins Corporation	(S) Adhesive; casting compounds	(G) Aromatic isocyanate prepolymer
P-96-0695	02/16/96	05/16/96	Dow Corning	(S) Silicone adhesion promoter	(G) Silylated polyglycol
P-96-0696	02/20/96	05/20/96	The Dow Chemical Company	(S) Latex binder for paper coating application	(G) Carboxylated styrene-butadiene polymer
P-96-0697	02/20/96	05/20/96	The Dow Chemical Company	(S) Latex binder for paper coating application	(G) Carboxylated styrene-butadiene polymer
P-96-0698	02/20/96	05/20/96	The Dow Chemical Company	(S) Latex binder for paper coating application	(G) Carboxylated styrene-butadiene polymer
P-96-0699	02/14/96	05/14/96	Hercules Incorporated	(G) Papermaking production aid	(G) Epichlorohydrin modified polyamide polyvinyl alcohol
P-96-0700	02/16/96	05/16/96	CBI	(G) Paint	(G) Polyurethane resin, N,N-dimethylethano]amine salt
P-96-0701	02/20/96	05/20/96	CBI	(G) Petroleum hydrocarbon additive	(S) Fatty acids, C ₁₈ -unsaturated, dimers, compds. with 1-hexanamine
P-96-0702	02/20/96	05/20/96	CBI	(G) Open, nondispersive use	(G) Substituted phenyl azo substituted sulfo carbopolycycle
P-96-0703	02/20/96	05/20/96	Ciba-Geigy Corporation	(S) Extrudable master model paste hardener	(S) Formaldehyde, polymer with alpha-(2-aminomethylethyl)-omega-(2-aminomethylethoxy)poly[oxy(methyl-1,2-ethanediy)], (chloromethyl)oxirane and phenol
P-96-0704	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housings.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, a dibasic acid, diamines and a mono-basic acid
P-96-0705	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, tall-oil fatty acids, a dibasic acid and diamines
P-96-0706	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, tall-oil fatty acids, a dibasic acid, and diamines
P-96-0707	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, a dibasic acid, diamines and a mono-basic acid
P-96-0708	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, a dibasic acid, diamines and a mono-basic acid.
P-96-0709	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, tall-oil fatty acids a dibasic acid and diamines
P-96-0710	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, a dibasic acid and a diamines
P-96-0711	02/20/96	05/20/96	CBI	(S) As a hot melt adhesive to bond copper wire coils to noryl plastic television deflection yoke housing.	(G) Fatty acids, C ₁₈ -unsaturated, dimers, polymers with ethylenediamine, a dibasic acid and a diamine
P-96-0712	02/21/96	05/21/96	CBI	(G) Chemical intermediate	(G) Macrocyclic hydroperoxide
P-96-0713	02/21/96	05/21/96	CBI	(G) Pressure-sensitive adhesive	(G) Hydrogenated petroleum resin
P-96-0714	02/21/96	05/21/96	Bostik, Inc.	(G) Open-non dispersive use	(G) Polyurethane

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Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0715	02/22/96	05/22/96	Worthen Industries, Inc.	(S) Primer for thermoplastic polyolefin in automotive applications	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with 1,1'-methylenebis[4-isocyanatocyclohexane], 2-oxepanone and 2,2'-oxybis[ethanol], compound with <i>N,N</i> -diethylethanamine
P-96-0716	02/23/96	05/23/96	E. I. Dupont de Nemours & Co.	(G) Film additive	(G) Substituted biphenol
P-96-0717	02/23/96	05/23/96	CBI	(S) Hardener for architectural coatings hardener for metal primers for maintenance coatings	(G) 4,4'-(methylethylidene)biphenol, polymer with (chloromethyl)oxirane, reaction products with alkylglycidyl ethers and triethylenetetramine
P-96-0718	02/23/96	05/23/96	E. I. Dupont de Nemours & Co.	(G) Synthetic intermediate, totally consumed	(G) Substituted biphenol
P-96-0719	02/26/96	05/26/96	CBI	(G) Lubrication oil additives	(G) Alkylbenzene sulfonic acid, calcium salt
P-96-0720	02/26/96	05/26/96	CBI	(G) Lubrication oil additives	(G) Alkylbenzene sulfonic acid, barium salt
P-96-0721	02/26/96	05/26/96	CBI	(G) Lubrication oil additives	(G) Alkylbenzene sulfonic acid, calcium salt
P-96-0722	02/26/96	05/26/96	CBI	(G) Lubrication oil additives	(G) Alkylbenzene sulfonic acid
P-96-0723	02/26/96	05/26/96	CBI	(G) Soluble oil additives	(G) Alkylbenzene sulfonic acid, sodium salt
P-96-0724	02/26/96	05/20/96	Uniroyal Chemical Company.	(S) Rubber crosslinking accelerator	(S) 2-benzothiazolesulfenamide, <i>N</i> -(2-benzothiazolylthio)- <i>N</i> -cyclohexyl
P-96-0725	02/23/96	05/23/96	Dow Corning	(S) Chemical intermediate	(S) <i>M</i> -(diacetoxyiodo)toluene
P-96-0726	02/23/96	05/23/96	Dow Corning	(G) Catalyst in a coating formulation	(S) Iodum, (3-methylphenyl)phenyl-, ar ⁻ C ₁₄₋₃₀ -alkyl derivs., salts with trifluoromethanesulfonic acid (1:1)
P-96-0727	02/27/96	05/13/96	I C & S Distributing Company	(S) An ingredient of a wood coating	(S) Polymer of: ethanol,2,2'-oxybis; 1,2-propanediol; 2-butenedioic acid; 1,3-isobenzofurandione,3a,4,7,7a-tetrahydro-; 1-butanol, 2,2-bis[(2-propenyloxy)menthy]-
P-96-0728	02/27/96	05/13/96	I C & S Distributing Company	(S) An ingredient of a wood coating	(S) Polymer of: 1,2-ethanediol; ethanol,2,2'-oxybis; 2-butenedioic acid; 1-butanol, 2,2-bis[(2-propenyloxy)menthy]-
P-96-0729	02/23/96	05/23/96	CBI	(G) Additive precursor	(G) Substituted alkylenepolyamine
P-96-0730	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0731	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0732	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0733	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0734	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0735	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0736	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted alkylenepolyamine
P-96-0737	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0738	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0739	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0740	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0741	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0742	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0743	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine
P-96-0744	02/23/96	05/23/96	CBI	(G) Specialty additive	(G) Salt of a substituted ethylenepolyamine

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Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-96-0745	02/26/96	05/26/96	CBI	(G) Petroleum hydrocarbon process aid	(G) Alkyl-substituted-N-heterocycle
P-96-0746	02/26/96	05/26/96	Engelhard Corporation	(S) As a organic pigment in plastics and coatings and inks	(G) Organic orange pigment
P-96-0747	02/27/96	05/27/96	Huls America Inc.	(S) Pigment dispersant for waterborne industrial coatings	(S) 2,5-furandione, polymer with ethenylbenzene, propyl ester, compd. with 2-amino-2-methyl-1-propanol
P-96-0748	02/27/96	05/27/96	CBI	(G) Polyurethane adhesive component	(G) Polyurethane prepolymer
P-96-0749	02/27/96	05/27/96	Ciba-Geigy Corporation, Textile Products Division	(G) Textile dye	(G) Substituted phenyl azo substituted phenyl aminotriazinyl substituted phenyl substituted naphthalenesulfonic acid
P-96-0750	02/27/96	05/27/96	CBI	(G) Coloring material for printing ink.	(G) Tetraazo naphthalene sulfonic dye
P-96-0751	02/27/96	05/27/96	R.T. Vanderbilt	(S) Friction modifier for engine oil	(G) Organomolybdenum complex of organic amide
P-96-0754	02/28/96	05/28/96	E. I. Dupont - agricultural products	(S) Industrial intermediate	(G) 2-substituted-1-ol benzene sulfonate
P-96-0755	02/27/96	05/27/96	CBI	(G) Modified epoxy used in a structural composite matrix	(G) Modified epoxy resin
P-96-0756	02/28/96	05/28/96	E. I. Dupont - Agricultural Products	(S) Industrial intermediate	(G) 1-Piperidinecarboxylic acid, 2-[(dichloro-hydroxycarbomonocycle)hydrazono]-, methyl ester
P-96-0757	02/28/96	05/28/96	E. I. Dupont - Agricultural Products	(S) Industrial intermediate	(G) Dichloro, hydroxy, hydrazino-carbomonocycle
P-96-0758	02/28/96	05/28/96	E. I. Dupont - Agricultural Products	(S) Industrial intermediate	(G) Dichloro, hydroxy, hydrazino-carbomonocycle-monohydrochloride

II. 144 Notices of Commencement Received From: 12/16/95 to 02/29/96

Case No.	Received Date	Commencement/Import Date	Chemical
P-87-1559	08/10/87	01/16/96	(G) Polymer of aliphthalic diisocyanate and a diol
P-88-2247	08/28/89	11/01/96	(G) Sulfonated polyacrylate mixed ammonium sodium salt; sulfonated polyacrylate ammonium salt
P-89-0538	03/27/89	02/22/96	(G) Aliphatic dione
P-90-1835	04/23/90	01/30/96	(G) alkylnaphthalene
P-91-0303	02/14/96	04/15/92	(G) Diquaterneric polydimethylsiloxane
P-92-0782	02/21/96	01/26/96	(G) Crosslinked acrylic polymer
P-92-0894	05/18/96	02/29/96	(G) High heat polyurethane
P-92-1317	01/30/96	12/29/95	(S) Benzenepropanol, beta-pentyl-
P-93-0018	02/28/96	02/07/96	(G) N,N-dimethylethanolamine salted, acid functional, styrenated acrylic polymer
P-93-0311	01/23/96	01/03/96	(G) Organofunctional silica
P-93-0347	12/30/96	02/29/96	(S) Ethylene carbonmonoxide copolymer oxygen
P-93-0453	01/21/93	02/28/96	(S) Titanium IV tetrakis tridecanolato, adduct 2 moles of tris tridecyl phosphate
P-93-0454	01/21/93	02/28/96	(S) Zirconium IV tetrakis tridecanolato, adduct 2 moles of tris tridecyl phosphate
P-93-0562	01/21/96	12/21/95	(S) Phosphonic acid, ethenylidene bis-, tetrakis(1-methylethyl)ester
P-93-0591	02/28/96	11/01/95	(S) Zirconium iv bis hydrogen, tris (bis tridecyl) diphosphato-o bis N,N-dimethylamino propyl methacrylamide salt
P-93-0592	02/22/93	02/28/96	(G) Oxy bis titanium IV (tridecyl) phosphate-o
P-93-0593	02/28/96	11/01/95	(S) Oxy bis zirconium iv tris (tridecyl) phosphato-o
P-93-0594	02/28/96	11/01/95	(S) Oxy bis titanium iv tris (ethoxylated butyl) phosphato-o
P-93-0595	02/28/96	11/01/95	(S) Oxy bis zirconium iv tris (ethoxylated butyl) phosphato-o
P-93-0620	02/21/96	01/30/96	(G) Aryl, cyano, phosphorus ester based olefin polymer
P-93-0633	02/06/96	01/10/96	(G) Aliphatic ester
P-93-0676	02/21/96	02/08/96	(G) Aryl, cyano, phosphorus ester based olefin polymer, sulfonated and hydrolyzed
P-93-0678	02/21/96	02/08/96	(G) Aryl, cyano, phosphorus ester based olefin polymer, sulfonated and hydrolyzed, alkali salt
P-93-0937	02/28/96	11/01/95	(S) Butanolato oligo oxyethylene hydroxy acetate
P-93-1693	01/11/96	12/08/95	(G) Modified olefinic hydrocarbon resin
P-94-0612	01/11/96	05/17/94	(G) Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-, polymer with 5-amino-1,3,3-trimethylcyclohexanethanamine, trimethylhexamethylenediamine, alkanediol, hexanedioic acid, dimethylalkanedioic acid, dimethylalkanedioic acid, dimethylalkanedioic acid and polypropyleneglycol
P-94-0619	01/18/96	01/05/96	(G) Polymeric colorant

II. 144 Notices of Commencement Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Commencement/Import Date	Chemical
P-94-0671	02/20/96	01/30/96	(G) Aminoalkyl-alkoxysilane
P-94-1017	01/25/96	01/09/96	(G) Substituted urea
P-94-1018	02/21/96	02/05/96	(G) Substituted guanidine
P-94-1019	02/21/96	02/08/96	(G) Quaternary ammonium halide
P-94-1117	01/31/96	01/23/96	(G) Rosin, maleated, polymer with an alkylphenol, carboxylic acids, formaldehyde and a polyol
P-94-1126	01/30/96	12/28/95	(G) Water polyurethane dispersions
P-94-1415	01/31/96	01/15/96	(G) Poly hydroxy poly amino resin
P-94-1476	02/14/96	09/23/94	(G) Modified silicone resin
P-94-1521	01/23/96	01/05/96	(G) Adipic acid, polymer with diols and a monohydric alcohol
P-94-1743	01/11/96	12/09/95	(G) Isophorone diisocyanate neopentyl glycol adipate polyurethane prepolymer
P-94-1843	01/16/96	12/06/95	(G) Polyaromatic polymer
P-94-1891	01/11/96	11/13/95	(G) Perfluoroalkylethyl acrylate copolymer
P-94-1928	02/06/96	01/08/96	(G) Copolyester
P-94-1960	02/28/96	01/30/96	(G) Ethylene interpolymer
P-94-2061	01/11/96	11/22/95	(G) Benzotriazole derivative
P-94-2237	01/11/96	12/15/95	(G) Diol ethoxylated
P-95-0014	02/01/96	01/11/96	(G) Rosin, maleated polymer, with substituted phenols, paraformaldehyde and pentaerythritol
P-95-0194	01/29/96	01/02/96	(G) Perfluoropolyether diol
P-95-0241	01/11/96	11/13/95	(G) Perfluoroalkylethyl acrylate copolymer
P-95-0243	01/16/96	12/20/95	(G) Poly alkylphenol
P-95-0248	01/30/96	01/04/96	(G) Aminofunctional silicate
P-95-0422	01/31/96	12/26/95	(G) Substituted cyclopentadienyl metal complex
P-95-0514	02/20/96	02/07/96	(G) Substituted diphenyl azo dye
P-95-0535	02/15/96	02/08/96	(G) Reaction products of formalin (37%) with amine C-12 [the fractional forecuts-diethylene glycol and ammonia]
P-95-0536	01/11/96	11/30/95	(G) Sodium group iva metal hydroxyalkanoate
P-95-0576	02/13/96	02/04/96	(G) Acrylate/acrylonitrile copolymer
P-95-0600	01/23/96	01/11/96	(G) Alkoxysilane-isocyanate terminated polyether based urethane prepolymer
P-95-0640	02/23/96	02/06/96	(G) Epoxy ester polymer
P-95-0725	01/22/96	12/29/95	(G) PEG polymer with mono-and di-functional hydroxy-and amino-alkanes, alkanolic acid and alkanedioic acid.
P-95-0726	01/22/96	12/29/95	(G) PEG polymer with mono-and di-functional hydroxy-and amino-alkanes, alkanolic acid and alkanedioic acid.
P-95-0732	01/11/96	12/23/95	(G) Silyloxy organolithium
P-95-0750	02/27/96	02/08/96	(G) Polyamide resin
P-95-0886	01/11/96	12/01/95	(G) Acrylic resin salt
P-95-0888	02/06/96	01/05/96	(G) Acrylic resin salt
P-95-0975	01/30/96	01/26/96	(G) Aluminum organometallic compound
P-95-1197	01/11/96	12/05/95	(G) Modified epoxy resin
P-95-1198	01/11/96	12/05/95	(G) Acrylic resin salt
P-95-1201	01/11/96	11/29/95	(G) Acrylate polymer
P-95-1220	02/26/96	02/05/96	(G) Fatty acid diamide
P-95-1327	02/05/96	10/06/95	(G) Polyhydroxyester of epoxidized soybean oil with anky-aryl sulphonic acids
P-95-1331	01/16/96	01/10/96	(G) Substituted phenyl azo substituted naphthalenesulfonic acid azo phenyl amino substituted naphthalenesulfonic acid derivative
P-95-1333	01/11/96	12/14/95	(S) A mixture of potassium fluoroaluminate known as fl-7 containing 15-25% dipotassium pentafluoro aluminate monohydrate and 75-85% potassium aluminum fluoride
P-95-1350	02/07/96	01/18/96	(G) Heterocyclic aromatic ester
P-95-1361	01/16/96	12/11/95	(S) Benzoic acid, 2-[(2-hydroxy-3,6-disulfo-1-1-naphtaneyl) azo]-aluminum salt(1:1)
P-95-1397	02/15/96	01/25/96	(G) Amine sulfonate monomer
P-95-1398	02/28/96	02/09/96	(G) Vinyl chloride, polymer with vinyl acetate and amine sulfonate monomer.
P-95-1399	02/28/96	02/09/96	(G) Vinyl chloride, polymer with vinyl acetate and amine sulfonate monomer.
P-95-1411	01/11/96	12/27/95	(G) Substituted malonic acid, bis (substitutedmonoheterocycle) ester
P-95-1421	01/31/96	01/11/96	(G) Polyhydroxy polyphosphate ester salt
P-95-1439	01/23/96	12/27/95	(G) Hydroxy functional acrylic
P-95-1467	01/22/96	01/04/96	(G) Substituted aromatic aldoxime
P-95-1471	02/20/96	01/10/96	(G) Epoxy amine adduct
P-95-1472	02/14/96	01/10/96	(G) Component in an epoxy curative
P-95-1508	02/01/96	01/08/96	(G) Acid functional acrylic latex
P-95-1531	01/30/96	11/30/95	(G) Water-borne polyurethane dispersion
P-95-1589	01/11/96	12/21/95	(G) Silyloxy organochloride
P-95-1591	06/27/95	02/29/96	(G)Thermoplastic MDI based polyurethane resin
P-95-1672	01/11/96	11/29/95	(G) Aromatic polycarbodimide
P-95-1696	01/11/96	12/04/95	(G) Isocyanate-terminated polycarbonate polyurethane prepolymer
P-95-1707	01/22/96	12/14/95	(G) Metal salt of aromatic sulfo carboxylate
P-95-1708	01/16/96	10/31/95	(G) High molecular weight unsaturated carboxylic acid
P-95-1711	01/11/96	11/28/95	(S) 2,5-furandione, dihydro-, monopolyisobutylene deriverstive, reaction products with 1-(dimethylamino)-2-propanol and 4(or 5) -methyl-1H-benzotriazole

II. 144 Notices of Commencement Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Commencement/Import Date	Chemical
P-95-1715	02/05/96	01/25/96	(G) Olefin modified hydrocarbon resin
P-95-1729	02/13/96	02/04/96	(G) Olefin modified hydrocarbon resin
P-95-1735	02/27/96	02/01/96	(G) Starch, 2-carboxy-2-substituted-ether
P-95-1749	01/24/96	10/23/95	(G) Substituted pyridinedicarboxylic ester
P-95-1759	02/13/96	02/06/96	(G) Acid functional polyester resin
P-95-1767	01/29/96	01/12/96	(G) Diakylheterocyclic amine
P-95-1772	02/27/96	02/07/96	(G) Polyalkyl phosphate
P-95-1822	01/11/96	11/28/95	(S) Butanedioic acid, octadecenyl-, mixed esters with diethylene glycol and (tetrapropenyl) butanedioic acid
P-95-1823	01/11/96	11/15/95	(S) Butanedioic acid, octadecenyl-, mixed esters with diethylene glycol and (tetrapropenyl) butanedioic acid, compounds, with triethanolamine
P-95-1824	01/11/96	12/12/95	(S) Butanedioic acid, octadecenyl-, mixed esters with diethylene glycol and (tetrapropenyl) butanedioic acid, compounds, with branched 3-(tridecyloxy)-1-propenamine, ethanolamine and triethanolamine
P-95-1827	02/05/96	02/01/96	(S) Benzoic acid, 4-hydroxy-, 2-hydroxy-3-[(1-oxoneodecyl)propyl ester
P-95-1828	01/23/96	12/28/95	(G) Styryl pyridinium derivative
P-95-1838	01/25/96	01/04/96	(S) Naptha (petroleum), isomerization, C ₆ -fraction
P-95-1839	01/11/96	12/08/95	(G) High solids polyester
P-95-1857	01/16/96	01/07/96	(G) Substituted phenyl substituted thiomorpholine
P-95-1864	01/23/96	01/17/96	(S) Silicic acid (HSiO ₃), strontium salt (1:1)
P-95-1865	02/23/96	02/05/96	(S) Phenethyl diisopropyl chlorosilane (mixture 2-phenylethyldiisopropylchlorosilane 1-phenyl ethyl diisopropyl chlorosilane
P-95-1867	02/28/96	02/12/96	(G) Alkenoic acid, trisubstituted-phenylalkyl-disubstituted-phenyl ester
P-95-1868	01/16/96	12/30/95	(G) Substituted alkyl ester
P-95-1872	01/11/96	12/27/95	(G) Styrene-maleic anhydride copolymer, compd. with alkanolamine
P-95-1876	01/11/96	11/30/95	(G) Cycloaliphatic acrylic polyol
P-95-1884	01/11/96	12/14/95	(G) Carboxy alkanol reaction product
P-95-1885	01/24/96	01/11/96	(G) Modified vinyl polymer
P-95-1886	01/24/96	01/11/96	(G) Modified biopolymer
P-95-1895	01/11/96	12/02/95	(S) 2-ethyl-1,3-propanediol
P-95-1896	01/16/96	12/12/95	(G) Acrylic copolymer modified with fatty acids and olefins
P-95-1897	01/16/96	12/12/95	(G) Fatty acid modified polymer, free of solvents and volatile amines
P-95-1898	01/16/96	12/12/95	(G) Acrylic copolymer modified with fatty acids and olefins.
P-95-1899	01/30/96	01/19/96	(S) Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-3-[(4-methylphenyl)methylene]-, (+/-)
P-95-1900	01/11/96	12/27/95	(G) Methacrylic acid ester, homopolymer
P-95-1901	01/11/96	12/27/95	(G) Phosphoric acid ester, metal salt
P-95-1903	01/23/96	01/03/96	(G) Polymer of isophorone diisocyanate and aliphatic diols/aliphatic dicarboxylic acid
P-95-1943	01/22/96	12/26/95	(G) Dialkyl pyridine
P-95-1944	02/09/96	01/10/96	(G) Acrylic polymer
P-95-1953	02/05/96	01/09/96	(S) Hexanoic acid, 6-amino-, monosodium salt
P-95-1964	02/13/96	02/02/96	(G) Amine salt of polyurethane resin
P-95-1966	01/29/96	01/10/96	(G) Starch, 2-[(substituted)methylamino] -2-oxoethyl 2-hydroxy-3-(trimethylammonio)propylether, chloride, hydrochloride
P-95-1969	01/18/96	12/22/95	(G) Bis(dimethylaminosubstituted)carbomonocycle
P-95-1971	01/11/96	12/12/95	(G) Modified melamine, formaldehyde, urea polymer
P-95-2000	01/22/96	12/17/95	(G) Polyiminoamide salt
P-95-2029	01/11/96	12/13/95	(G) Alicyclic diester
P-95-2031	02/28/96	02/01/96	(G) Amide-functional polydimethylsiloxane
P-95-2034	02/13/96	01/26/96	(G) Melamine, polymer with formaldehyde, methylated, hydrochloride
P-95-2038	01/11/96	12/13/95	(G) Saturated polyester resin
P-95-2059	02/09/96	01/29/96	(G) Acrylate copolymer
P-95-2062	01/31/96	01/11/96	(G) Diketo-pyrrololpyrrole
P-95-2088	01/25/96	01/09/96	(G) Polyester
P-95-2096	02/21/96	02/05/96	(G) Water thinnable fatty acid modified polyurethane resin
P-95-2104	01/29/96	01/05/96	(G) Starch, 2-hydroxy-3-(trimethylammonio)propyl 2-[methyl (2-substituted) amino]-2-substituted ether, chloride
P-95-2105	01/16/96	01/04/96	(G) Modified polyester resin
P-95-2106	01/26/96	01/24/96	(G) Organosilicone copolymer
P-95-2108	01/26/96	01/24/96	(S) Beta.-alanine, N-[2-[[[2-(trimethoxysilyl)ethyl]phenyl]methyl]amino]ethyl]-, 3-(trimethoxysilyl)propyl ester; .beta.-alanine, N-(2-aminoethyl)-N-[[[2-(trimethoxysilyl)ethyl]phenyl]methyl]-3-(trimethoxysilyl)propyl ester
P-95-2109	01/26/96	01/24/96	(S) Polymer of: siloxanes and silicones, di-me, 3-hydroxypropyl, group-terminated, ethoxylated; cyclosiloxanes, di-me; cyclotetrasiloxane, octaphenyl-
P-95-2111	02/21/96	01/24/96	(G) Polyurethane
P-96-0005	02/06/96	01/04/96	(G) Polyethylene terephthalate copolymer containing lithium sulfo isophthalate
P-96-0013	02/13/96	01/26/96	(G) Polyurethane prepolymer
P-96-0014	02/21/96	01/23/96	(S) Neodecanoic acid, ethenyl ester, polymer with butyl 2-methyl-2-propenoate, cyclohexyl 2-methyl-2-propenoate, 1,1-dimethylethyl 2-propenoate, 2-hydroxyethyl 2-methyl-2-propenoate, 2-methylpropyl 2-methyl-2-propenoate, 1,2-propanediol mono (2-methyl-2-propenoate) and 2-propenoic acid

II. 144 Notices of Commencement Received From: 12/16/95 to 02/29/96—Continued

Case No.	Received Date	Commencement/Import Date	Chemical
P-96-0015	02/13/96	02/11/96	(G) Naphthalene sulfonic acid azo substituted naphthalene
P-96-0023	02/21/96	02/13/96	(G) Alkyne
P-96-0040	02/22/96	02/15/96	(G) Styrene-maleic anhydrid copolymer, reaction products with alcoholic compounds, salt with alkanolamine
P-96-0154	02/15/96	02/05/96	(S) 2-(3 heptl)-N-butyl-1,3-oxazolane
P-96-0161	02/15/96	02/05/96	(S) Hexanedioic acid, polymer with 1,4-butanediol, 2,2 dimethyl-1,3-propanediol, 1,2-ethanediamine, 3-hydroxy-2-(hydroxymethyl)-2-methylpropanoic acid and 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, compound with ethanamine, N,N-diethyl-
Y-91-0129	04/04/91	01/14/96	(G) Norbornene polymer derivative
Y-92-0192	08/24/92	01/14/96	(G) Water emulsion at different concentrations of polypropylene modified with a carboxilic groups insetion and emulsionated with surfactants not ionics, such as etho-nonyl phenols.
Y-94-0050	05/31/94	11/30/95	(G) Unsaturated urethane acrylate
Y-94-0115	05/31/94	11/30/95	(G) Saturated polyester

List of Subjects

Environmental protection,
Premanufacture notices.

Dated: November 18, 1996.

Geogre A. Bonina,
*Acting Director, Information Management
Division, Office of Pollution Prevention and
Toxics.*

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