

ENVIRONMENTAL PROTECTION AGENCY

[OPPTS-51844; FRL-4992-3]

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. This is the consolidated report. The information contained in this is received from June 1995 to July 1995 and monthly status report(s) from June 1995 to July 1995.

ADDRESSES: Written comments, identified by the document control number "[OPPTS-51844]" 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-51844]. 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.

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-51844]" (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: 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.

EPA shall provide a consolidated report in the Federal Register reflecting the dates PMNs, and TME application 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. Generic use information on these substances will be provided. 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. 167 Premanufacture Notices Received From: 06/23/95 to 07/25/95.

Case No	Received date	Projected Notice Date	Manufacture/Importer	Use	Chemical
P-95-1589	06/27/95	09/25/95	FMC Corporation	(S) Organic intermediate for synthesis of specialty chemical	(G) Silyloxy organochloride
P-95-1590	06/27/95	09/25/95	Hoechst Celanese Corporation	(S) Disperse dye for polyester fiber	(G) Azo substituted thiophene
P-95-1591	06/27/95	09/25/95	The Dow Chemical Company	(S) Injection molded toothbrush handles; injection mold	(G) Thermoplastic MDI based polyurethane resin
P-95-1592	06/27/95	09/25/95	The Dow Chemical Company	(S) Injection molded toothbrush handles; injection mold	(G) Thermoplastic MDI based polyurethane resin
P-95-1593	06/27/95	09/25/95	The Dow Chemical Company	(S) Injection molded toothbrush handles; injection mold	(G) Thermoplastic MDI based polyurethane resin
P-95-1594	06/27/95	09/25/95	The Dow Chemical Company	(S) Injection molded toothbrush handles; injection mold	(G) Thermoplastic MDI based polyurethane resin
P-95-1595	06/30/95	09/28/95	Ethox Chemicals, Inc	(S) Metal lubricant additive	(S) Phosphoric acid, alcohols C ¹⁸ C ³² ester
P-95-1596	06/30/95	09/28/95	CBI	(G) Used as a raw material in the formulation of organic coatings	(G) Saturated polyester resin
P-95-1597	06/30/95	09/28/95	Shipley Company, Inc.	(S) Chemical intermediate used in the manufacture of PH	(G) Naphthaquinone diazide sulfonyl ester mixture of a phenol aldehyde condensate
P-95-1598	06/28/95	09/26/95	CBI	(G) Resin for coating	(G) Silicone modified polyurethane
P-95-1599	06/28/95	09/26/95	CBI	(G) Coating	(G) Acrylic-silicone copolymer
P-95-1600	06/30/95	09/28/95	Optima Chemicals, Inc.	(S) Catalyst for manufacture of specialty chemical inte(s) boron trifluoride-propionic acid complex (1:2)	(S) Boron trifluoride propionic acid
P-95-1601	06/28/95	09/26/95	The University of Tennessee Knoxville	(S) Pseudomonas fluorescens strain designated HK44	(S)Fluorescan strain
P-95-1602	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1603	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1604	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1605	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1606	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1607	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1608	06/30/95	09/28/95	Stepan Chemical Company	(S) Intermediate for further chemical reaction	(G) Fatty amide carboxylate
P-95-1609	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1610	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1611	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1612	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1613	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1614	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1615	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1616	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1617	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl
P-95-1618	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, N-alkyl

I. 167 Premanufacture Notices Received From: 06/23/95 to 07/25/95.—Continued

Case No	Received date	Projected Notice Date	Manufacture/Importer	Use	Chemical
P-95-1619	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1620	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1621	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1622	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1623	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1624	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1625	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1626	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1627	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1628	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1629	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1630	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1631	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1632	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1633	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1634	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1635	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1636	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1637	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1638	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1639	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1640	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1641	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1642	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1643	06/30/95	09/28/95	Stepan Chemical Company	(G) Detergents; personal care	Succinamate, <i>N</i> -alkyl
P-95-1644	06/30/95	09/28/95	Ciba-Geigy Corporation	(S) Light stabilizer for polymers, especially polyolefin	(S) A binary mixture of: 2,9,11,13,15,22,24,26,27,28-decaza-tricyclo(21.3.1.1(10,14)) octacos-1(27),10,12,14(28),23,25-hexaene-12,25-diamine, <i>N,N</i> -bis(1,1,3,3-tetramethylbutyl)-2,9,15,22-tetrakis(2,2,6,6-tetramethyl-4-piperidinyl)-(9ci); 2,9,11,13,14-pentaazabicyclo[8.3.1] tetradeca-1(14),10,12-trien-12-amine, <i>N</i> -(1,1,3,3-tetramethylbutyl)-2,9-bis(2,2,6,6-tetramethyl-4-piperidinyl)-(9CI)
P-95-1645	06/30/95	09/28/95	CBI	(S) Resin for radically curable inks, coatings, adhesives	(G) Polyetherpolyol tetraacrylate
P-95-1646	07/05/95	10/03/95	Desilube Technology Inc	(S) Antiwear/extreme additive for metalworking compound	(G) A mixture of amine salts of fatty acids, aminophosphate, and inorganic sulfate and phosphate
P-95-1647	06/29/95	09/27/95	CBI	(G) Dehydration agent	(G) Propoxylated amine

I. 167 Premanufacture Notices Received From: 06/23/95 to 07/25/95.—Continued

Case No	Received date	Projected Notice Date	Manufacture/Importer	Use	Chemical
P-95-1648	06/29/95	09/27/95	Huntsman Corporation	(G) Destructive use-chemical intermediate	(G) Nonylphenoxypoly(oxyalkylene)
P-95-1649	06/29/95	09/27/95	Huntsman Corporation	(G) Destructive use-chemical intermediate	(G) Nonylphenoxypoly(oxyalkylene)
P-95-1650	06/29/95	09/27/95	Huntsman Corporation	(G) Destructive use-chemical intermediate	(G) Nonylphenoxypoly(oxyalkylene)
P-95-1651	06/29/95	09/27/95	Huntsman Corporation	(G) Destructive use-chemical intermediate	(G) Alkylphenylpolyetheramine
P-95-1652	06/29/95	09/27/95	Huntsman Corporation	(S) Fuel additive	(G) Alkylphenyl polyether amidoalkanol amine
P-95-1653	06/29/95	09/27/95	Huntsman Corporation	(S) Fuel additive	(G) Alkylphenyl polyether amidoalkanol amine
P-95-1654	06/29/95	09/27/95	CBI	(G) Filler treatment	(G) Organosilane ester
P-95-1655	06/29/95	09/27/95	CBI	(G) Petroleum product additive	(G) Calcium alkylbenzene sulfonates
P-95-1656	07/05/95	10/03/95	CBI	(S) Additive in electroplating	(S) Iron (III) saccharate
P-95-1657	06/29/95	09/27/95	Boulder Scientific Company	(S) Polymerization catalyst	(S) Zirconium, dichloro[1,2-ethanediybis[(1,2,3,3a,7a-eta)-1H-inden-1-ylidene
P-95-1658	07/05/95	10/03/95	ABCO Industries Inc	(S) Adhesion promoter for textile size on polyester fiber	(S) Poly ethyl 2-oxy isophthalate-co-ethyl 2-oxy ethyl 5-sodium carboxylate isophthalate-co-, ethyl 2-oxy ethyl 5-ammonium tri (2-hydroxyethyl) carboxylate-co-, ethyl 2-oxy ethyl 5-ammonium tri (2-hydroxyethyl) sulfonate isophthalate-co-, ethyl 2-oxy ethyl carboxylic acid isophthalate-co-, ethyl 2-oxy ethyl sulfonic acid isophthalate
P-95-1659	07/05/95	10/03/95	Huntsman Corporation	(G) Destructive use	(G) Aminolalkyl alkanolamine
P-95-1660	07/05/95	10/03/95	Huntsman Corporation	(G) Destructive use	(G) Aminolalkyl alkanolamine
P-95-1661	07/05/95	10/03/95	Huntsman Corporation	(G) Destructive use	(G) Aminolalkyl alkanolamine
P-95-1662	07/05/95	10/03/95	Huntsman Corporation	(G) Destructive use	(G) Aminolalkyl alkanolamine
P-95-1663	07/05/95	10/03/95	Huntsman Corporation	(G) Destructive use	(G) Aminolalkyl alkanolamine
P-95-1664	06/29/95	09/27/95	CBI	(G) Flocculant	(G) Modified polyacrylamide
P-95-1665	06/29/95	09/27/95	CBI	(G) Flocculant	(G) Modified polyacrylamide
P-95-1666	06/29/95	09/27/95	CBI	(G) Flocculant	(G) Modified polyacrylamide
P-95-1667	06/29/95	09/28/95	CBI	(G) Intermediate	(G) Polyamine acid
P-95-1668	06/29/95	09/27/95	Ciba-Geigy Corporation	(G) Destructive use, chemical intermediate	(G) Heterocyclic amine carboxylic acid
P-95-1669	06/29/95	09/27/95	CBI	(G) Flocculant	(G) Modified polyacrylamide
P-95-1670	06/29/95	09/27/95	CBI	(G) Flocculant	(G) Modified polyacrylamide
P-95-1671	06/29/95	09/27/95	CBI	(G) Flocculant	(G) Modified polyacrylamide
P-95-1672	06/30/95	09/28/95	CBI	(G) Open, non-dispersive use	(G) Aromatic polycarbodimide
P-95-1673	07/05/95	10/03/95	Wacker Silicones Corporation	(G) Additive for silicone elastomers	(G) Dimethylvinylgroup functional siloxane
P-95-1674	07/05/95	10/03/95	Eastman Chemical Company	(S) Water-dispersible, hot-melt adhesive	(G) Water-dispersible sulfopolyester
P-95-1675	07/05/95	10/03/95	CBI	(G) Additive for silicone materials	(S) Silanol, trimethyl-
P-95-1676	07/06/95	10/04/95	Boulder Scientific Company	(S) Ligand	(S) Dimethylsilylene bis (2-methylindene)
P-95-1677	07/06/95	10/04/95	Keystone Aniline Corporation	(S) Colorant in textile	(S) Sodium 5-(aminosulphonyl)-2-[7-(diethylamino)-2-oxo-2H-1-benzopyran-3-yl]benzoxazolesulphonate
P-95-1678	07/05/95	10/03/95	CBI	(S) Sizing agent	(G) Acrylic acid, alkyl ester, polymer with monocarbocyclicalkene
P-95-1679	07/11/95	10/05/95	Texaco Lubricants Company North America	(S) Automotive bearings	(G) Diurea grease thickener prepared by the reaction of a diisocyanate with an aliphatic amine
P-95-1680	07/07/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1681	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1682	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer

I. 167 Premanufacture Notices Received From: 06/23/95 to 07/25/95.—Continued

Case No	Received date	Projected Notice Date	Manufacture/Importer	Use	Chemical
P-95-1683	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1684	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1685	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1686	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1687	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1688	07/11/95	10/09/95	H. B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1689	07/11/95	10/09/95	H. B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1690	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1691	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1692	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1693	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1694	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1695	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1696	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1697	07/11/95	10/09/95	H.B. Fuller Company	(S) Adhesive	(G) Isocyanate-terminated polyester polyurethane prepolymer
P-95-1698	07/07/95	10/05/95	Henkel Corporation	(G) Radiation curing	(G) Aliphatic acrylourethane oligomer
P-95-1699	07/06/95	10/04/95	SDC Coatings Inc.	(S) An abrasion resistant coating for plastics	(G) Organofunctional silica
P-95-1700	07/07/95	10/05/95	Percy International Ltd.	(S) Epoxy resin curing agent in water	(S) A polymer of: tetraethylene pentamine; polyoxypropylene diglycidyl ether; cresyl glycidyl ether
P-95-1701	07/10/95	10/08/95	CBI	(G) Open, non-dispersive use	(G) Modified resin ester
P-95-1702	07/10/95	10/08/95	CBI	(G) Open, non-dispersive use	(G) Modified resin ester
P-95-1703	07/10/95	10/08/95	CBI	(G) Open, non-dispersive use	(G) Modified resin ester
P-95-1704	07/11/95	10/09/95	CBI	(G) Textile additive	(G) Amino alkoxy polydimethyl siloxane
P-95-1705	07/11/95	10/09/95	CBI	(G) Papermaking chemical	(G) Copolymer of tetra alkylammonium chloride and dialkylammonium chloride
P-95-1706	07/11/95	10/09/95	CBI	(G)Coating curative	(G)Polyamine epoxy resin adduct
P-95-1707	07/12/95	10/10/95	E. I. du Pont de Nemours & Company, Inc.	(G) Isolated intermediate in polyester manufacture	(G)Metal salt of aromatic sulfo carboxylate
P-95-1708	07/10/95	10/08/95	CBI	(G) Diels-alder adduct used in an open, non-dispersive	(G)High molecular weight unsaturated carboxylic acid
P-95-1709	07/12/95	10/10/95	CBI	(S)Leather auxiliary (softener)	(G) Polymer of acrylic acid with fatty alkyl esters and ethers,salt
P-95-1710	07/12/95	10/10/95	Arizona Chemical	(S) Resin component in production of heat-set, web off-	(G) Phenolic modified rosin ester
P-95-1711	07/13/95	10/11/95	Houghton International Inc.	(S) Emulsifier for hydraulic fluid	(S) 2,5-Furandione,dihydro-,monopolyisobutylene derivates reaction products with 1-(dimethylamino)-2-propanol and 4(or 5)-methyl-1H-benzotriazole
P-95-1712	07/11/95	10/09/95	Reichhold Chemicals Inc.	(G) Hot melt adhesive	(G) Polyurethane adhesive
P-95-1713	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1714	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1715	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1716	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1717	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1718	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1719	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin

I. 167 Premanufacture Notices Received From: 06/23/95 to 07/25/95.—Continued

Case No	Received date	Projected Notice Date	Manufacture/Importer	Use	Chemical
P-95-1720	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1721	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1722	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1723	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1724	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1725	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1726	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1727	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1728	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1729	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1730	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1731	07/12/95	10/10/95	CBI	(S) Resin for printing ink	(G) Olefin modified hydrocarbon resin
P-95-1732	07/13/95	10/11/95	Eastman Kodak Company	(G) Contained use in an article	(G) <i>N</i> -Substitutedhaloaromatic benzotriazole aryl ester
P-95-1733	07/13/95	10/11/95	CBI	(G) Adhesives for open, non-dispersive use	(G) Polyurethane polymer
P-95-1734	07/13/95	10/11/95	CBI	(G) Wet end paper binder	(G) Starch, 2-Carboxy-2-substituted-ether
P-95-1735	07/13/95	10/11/95	CBI	(G) Wet end paper binder	(G) Starch, 2-carboxy-2-substituted-ether
P-95-1736	07/13/95	10/11/95	CBI	(G) Charge control agent	(G) Substituted naphthalene iron complex
P-95-1737	07/13/95	10/11/95	Hoechst Celanese Corporation	(G) Destructive end use	(G) Polyesteramine quat
P-95-1738	07/14/95	10/12/95	CBI	(G) Colorant	(G) Polymeric colorant
P-95-1739	07/14/95	10/12/95	CBI	(G) Colorant	(G) Polymeric colorant
P-95-1740	07/18/95	10/16/95	Eastman Kodak Company	(G) Contained use in an article	(G) Alkylthio substituted naphthalene carboxamide
P-95-1741	07/19/95	10/17/95	CBI	(S) Component of a waterless hand cleaner	(S) Fatty acids, C ¹²⁻²⁰ and C ¹²⁻²⁰ -unsaturated, me esters
P-95-1742	07/17/95	10/15/95	Engelhard Corporation	(S) As an organic pigment in plastics, coatings and ink	(G) Metallized azo yellow pigment
P-95-1743	07/18/95	10/16/95	Eastman Kodak Company	(G) Chemical intermediate	(S) 3,6,9,12-Tetraoxaeicosan-1-ol methanesulfonate
P-95-1744	07/18/95	10/16/95	Eastman Kodak Company	(G) Chemical intermediate	(S) 3,6,9,12-Tetraoxaeicosan-1-ol
P-95-1745	07/18/95	10/16/95	Huls America Inc	(S) Crosslinking agents for powder coatings	(G) Polymer of isophorone diisocyanate and aliphatic diols/aliphatic dicarboxylic acid
P-95-1746	07/18/95	10/16/95	Huls America Inc	(S) Crosslinking agent for powder coatings	(G) Polymer of isophorone diisocyanate and aliphatic polyol/oxoalkylimine blocked
P-95-1747	07/18/95	10/16/95	CBI	(G) Reaction product of an aromatic dianhydride and an aliphatic ester with aromatic diamines	
P-95-1748	07/18/95	10/16/95	CBI	(G) Water-borne coating	(G) Styrene acrylic polymer
P-95-1749	07/20/95	10/18/95	CBI	(S) Agricultural chemical intermediate	(G) Substituted pyridinedicarboxylic ester
P-95-1750	07/20/95	10/18/95	BASF Corporation	(S) Solvent	(G) Pentanediol light residues
P-95-1751	07/20/95	10/18/95	CBI	(G) Open, non-dispersive coating additive	(G) Methylenebis[substituted benzene]
P-95-1752	07/20/95	10/18/95	CBI	(G) Open, non-dispersive coating additive	(G) Methylenebis[substituted benzene]
P-95-1753	07/20/95	10/18/95	CBI	(G) Open, non-dispersive coating additive	(G) Methylenebis[substituted benzene]
P-95-1754	07/20/95	10/18/95	CBI	(G) Open, non-dispersive coating additive	(G) Methylenebis[substituted benzene]
P-95-1755	07/21/95	10/19/95	Percy International Ltd.	(S) Epoxy resin curing agent in water	(G) Polyamine adduct

I. 167 Premanufacture Notices Received From: 06/23/95 to 07/25/95.—Continued

Case No	Received date	Projected Notice Date	Manufacture/Importer	Use	Chemical
P-95-1756	07/21/95	10/19/95	Shin-Etsu Silicones of America, Inc	(S) Polymer of siloxanes and silicones, di-me, 3-hydroxypropyl-, group-terminated, ethoxylated; cyclosiloxanes, di-me; cyclotetrasiloxane, octaphenyl-	
P-95-1762	07/24/95	10/22/95	Olin Corporation	(S) Binder for 2-compound urethane paints (industrial	(G) TDI prepolymer

II. 61 Notices of Commencement of Received Date of 6/23/95 to 07/25/95.

Case No.	Received date	Commencement Date	Chemical
P-93-1399	07/14/95	06/20/95	(S) Polymer of: hexanediol; trimethylolpropane; diphenylmethane diisocyanate
P-95-0493	07/14/95	06/14/95	(G) Acid functional acrylic dispersion
P-95-0607	07/18/95	06/13/95	(G) Aliphatic alcohol polymer
P-94-1464	07/18/95	06/14/95	(G) Polyurethane/acrylic grafted copolymer, dimethylaminoethanol salt
P-95-0620	07/18/95	06/13/95	(G) Fatty acid alkyl
P-95-0862	07/17/95	06/15/95	(G) Salt of a substituted mineral acid
P-95-0863	07/17/95	06/15/95	(G) Salt of a substituted mineral acid
Y-95-0006	07/11/95	06/19/95	(G) Aliphatic polyurethaneurea
P-93-0702	07/12/95	06/20/95	(G) Amide carboxylate
P-94-1460	07/12/95	06/20/95	(G) Amide carboxylate salt
P-94-1826	07/24/95	07/18/95	(G) Modified acrylic polymer
P-94-1903	07/18/95	06/25/95	(S) A polymer of: benzene, ethenyl; 2,5 furandione, dihydro 3-(tetrapropenyl); 1,6-hexanediol; hexanedioic acid; hexanedioic acid; soybean oil, epoxidized; 1,3-dihydroxy-2,2-dimethylpropane; 5-isobenzofurancarboxylic acid, 1,3-dihydro-1,3-dioxo; 2-propenoic acid, 2-methyl-oxiranylmethylester; 2-propenoic acid, 2-ethylhexyl ester; 1-propanol, 2-amino-2-methyl; 1,2-propanediol
P-94-2202	07/21/95	07/10/95	(S) Poly(oxy-1,4-butanediyl), alpha-hydro-omega-hydroxy-, with 1,6-diisocyanatohexane
P-95-0008	07/21/95	06/21/95	(G) Poly(acrylate alkyl ester/ acryl acid/ vinyl aryl)
P-95-0566	07/20/95	07/05/95	(G) Hexanedioic acid, polymer with alkandiol, 3-hydroxy-2-(hydroxymethyl)-2-methylpropanoic acid, 2-ethyl-2-(hydroxymethyl)-1,3 propandiol, hydrazine, cycloaliphatic isocyanates
P-95-0619	07/18/95	07/12/95	(G) Chelate
P-95-0656	07/18/95	07/10/95	(S) Canola oil, lauric acid - high
P-95-0743	07/19/95	06/24/95	(G) Amine oxide, dimethyl (polyfluoro-hydro-alkyl)
P-95-0744	07/19/95	06/24/95	(G) Amine oxide, dimethyl (polyfluoro-alkyl)
P-95-0877	07/21/95	06/27/95	(G) Silicone polymer
P-95-0972	07/24/95	07/13/95	(S) Architectural coatings
P-95-1037	07/21/95	07/06/95	(S) Chemical intermediate used in the manufacture of ph
P-93-0560	07/07/95	06/06/95	(G) Fluorinated cyclophosphazene
P-95-0527	07/11/95	06/30/95	(G) Polyester/acrylic copolymer
P-95-0675	07/13/95	06/23/95	(G) Cresol, amino benzenesulfonic acid, formaldehyde condensate
P-95-0976	07/11/95	07/05/95	(S) Latex thickener
P-95-0639	07/12/95	06/13/95	(G) Acrylated alkyl polymer
P-95-0815	07/03/95	06/20/95	(S) Phenol, 2,6-dimethyl-, homopolymer, 2,4,6-trimethylphenyl-terminated
P-93-0308	07/11/95	06/21/95	(G) Salt of aminooxalkylate ester
P-93-1646	07/06/95	06/08/95	(G) Halogenated nitrile
P-94-1538	07/07/95	06/09/95	(G) Organoaluminum compound
P-94-1561	07/06/95	06/13/95	(G) Calcium salts of alkyl salicylate and alkyl phenate sulfide
P-95-0191	07/11/95	06/15/95	(G) Epoxy isocyanate adduct
P-95-0426	07/06/95	06/28/95	(S) 2-Decen-1-al, (e)-
P-95-0569	07/06/95	06/13/95	(G) Modified acrylic polymer
P-95-0611	06/22/95	06/15/95	(G) Dimethylaminoethyl methacrylate polymer salt
P-95-0612	06/22/95	06/14/95	(G) Dimethylaminoethyl methacrylate polymer salt
Y-95-0039	07/03/95	06/02/95	(G) Styrene/acrylic ester multipolymer
P-95-0006	07/06/95	06/29/95	(S) A Polymer of: bisphenol A, epichlorohydrine polymer; polypropyleneglycol 1010; bisphenol A; diethanolamine; N,N-dimethylamino propylamine; 2-ethylhexylamine; acetic acid
P-95-0292	07/05/95	06/20/95	(G) 4,4'-(1-Methylethylidene)bis(2,6-dibromophenol), polymer with (chloromethyl)oxirane, ether

II. 61 Notices of Commencement of Received Date of 6/23/95 to 07/25/95.—Continued

Case No.	Received date	Commencement Date	Chemical
P-95-0270	06/23/95	05/27/95	(S) A Polymer of: 2-propenoic acid; 2-methyl-2-propenoic acid <i>N</i> -butyl ester; 2-propenoic acid ethylhexyl ester; styrene; 2-methyl-2-propenoic acid methyl ester; 2-methyl-2-propenoic acid hydroxypropyl ester; 1,3-isobenzofurandione; di-tert.-butylperoxide
P-95-0271	06/23/95	05/27/95	(S) A polymer of: glycidyl neodecanoate; 2-propenoic acid; 2-methylpropenoic acid isobutyl ester; 2-propenoic acid isobutyl ester; 1-methylpropenoic acid 2-ethyl hexyl ester; 2-methylpropenoic acid 2-hydroxyethyl ester; 2-methylpropenoic acid hydroxypropyl ester; styrene; di-tert-butylperoxide
P-95-0284	06/28/95	06/01/95	(G) Phosphoric acid derivative
P-95-0637	06/28/95	06/02/95	(S) Perfluoropent-2-ene
P-95-0638	06/28/95	06/26/95	(S) Pentane, 1,1,1,2,3,4,4,5,5,5-decafluoro
Y-95-0092	06/29/95	06/05/95	(G) Structural component for articles
P-95-0931	06/30/95	06/20/95	(S) Resin vehicle for the production of heat-seat, web
P-95-0742	06/30/95	06/06/95	(G) Modified polyamide
P-94-1736	06/22/95	05/19/95	(G) Unsaturated polyester
P-94-2205	06/23/95	05/30/95	(G) Fluorochemical urethane
P-94-2206	06/27/95	05/30/95	(G) Fluorosilicone acrylate
P-95-0673	06/27/95	06/13/95	(S) A Polymer of 1,2-ethanediol; 1,4-benzenedicarboxylic acid; 2,6-naphthalenedicarboxylic acid, dimethyl ester; 1,3-benzenedicarboxylic acid
Y-95-0094	07/05/95	06/28/95	(S) Water-dispersible, hot melt adhesive
P-95-0618	07/07/95	06/24/95	(G) Methacrylic acid copolymer
P-95-0622	07/10/95	06/09/95	(G) Acrylic resin salt
P-95-0942	07/10/95	06/29/95	(G) Substituted phenyl azo substituted naphthalene amino triazinyl amino substituted propane
P-95-0867	07/11/95	06/26/95	(G) Modified aliphatic amine
P-95-0346	07/11/95	06/22/95	(G) Polyurea prepolymer
P-94-2036	07/11/95	06/16/95	(S) Polymer of acrylic acid, sodium salt, acrylamide, 2,2'-azobis(2-amidinopropane)-dihydrochloride, 3-mercaptopropionic acid, methyl methacrylate
P-95-0604	07/24/95	06/27/95	(G) Polyurethane salt
P-95-0826	07/24/95	07/18/95	(G) Substituted methyl ester of benzoic acid

List of Subjects

Environmental protection,
Premanufacture notices, and Test
marketing exemption applications.

Dated: January 31, 1996.

Douglas W. Sellers,
*Acting Director, Information Management
Division, Office of Pollution Prevention and
Toxics.*

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