

critical effect levels and setting reference doses?

2. Should plasma and red blood cell measures of ChE inhibition be treated differently from brain measures of ChE inhibition and/or from one another?

3. How should measures of peripheral tissues be used in these processes of risk assessment, both in a practical sense and a science policy sense?

4. Can measures of ChE inhibition in peripheral tissues, such as the heart and salivary glands, be used as a supplement or even an alternative to blood measures?

5. Should comparative data on ChE inhibition in the young exposed pre-natally, during infancy (nursing), and during childhood be considered essential for defining the relative sensitivity of the young and adults?

6. Are other measures, such as functional measures of clinical signs, or learning and memory, similarly important?

Based on special additional recommendations of the SAP, EPA wishes to highlight two other issues for public comment.

The first is the SAP's recommendation that plasma cholinesterase be differentiated by use of selective inhibitors into acetylcholinesterase and butyrylcholinesterase. At present, most animal studies received by EPA do not differentiate between these enzymes. An important part of the argument made for consideration of plasma activity was the fact that for rat studies, nearly half of the plasma cholinesterase is acetylcholinesterase, identical to the neuronal form. Such differential analyses would provide additional data on this topic.

7. Should EPA require the differentiation of acetylcholinesterase and butyrylcholinesterase in plasma, and how might this data be used?

The second is the SAP's recommendation that EPA ask for receptor binding assays for long term studies. A common consequence of prolonged ChE inhibition in the nervous system is the down regulation of cholinergic receptors. This represents a longer term response to exposure than the inhibition of enzyme activity. This effect might be differentially affected by some chemicals, and its time course might differ from enzyme activity. Such data would help to broaden the data base on which to characterize the hazards of these chemicals.

8. Should EPA require receptor binding assays for long term (subchronic and chronic) studies, and how should such data be interpreted?

9. A number of parameters related to the neurotoxicological potential of cholinesterase-inhibiting pesticides are measured and considered when developing a hazard characterization for these chemicals. Some of these parameters (e.g., clinical signs) represent direct observations of this potential; others serve as surrogates (e.g., inhibition of red cell cholinesterase) for potential effects not currently measured or observed directly. OPP has proposed to use a weight-of-the-evidence approach when characterizing the hazard of these chemicals and developing health-based benchmarks such as reference doses. A weight-of-the-evidence approach obligates the risk assessor to consider all of the study results as a whole, rather than focusing on any single result in isolation of the others. Is this approach a reasonable means for evaluating the overall significance of the potential neurotoxic effects associated with this type of pesticide?

10. What changes or additions to the document would improve its readability and make it easier for general audiences to understand? For example, would it be helpful to expand the glossary of terms? Are there key scientific concepts that need to be better explained for a lay audience? Would the addition of more examples make the concepts easier to understand?

#### V. Public Record and Electronic Submissions

A record has been established for these policy guidances under docket control numbers OPP-00559 and OPP-00560 (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 8:30 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The official record is located at the Virginia address in "ADDRESSES" at the beginning of this document.

Electronic comments can be sent directly to EPA at:  
opp-docket@epa.gov

Electronic comments must be submitted as an ASCII file avoiding the use of special characters and any form of encryption. Comment and data will also be accepted on disks in Wordperfect 5.1/6.1 or ASCII file format. All comments and data in electronic form must be identified by the docket control numbers OPP-00559 and OPP-00560. Electronic comments

on this notice may be filed online at many Federal Depository Libraries.

#### VI. Contents of Docket

Documents that are referenced in this notice document will be inserted in the docket under the document control numbers OPP-00559 and OPP-00560. In addition, documents referenced in the framework notice, which published in the **Federal Register** on October 29, 1998 (63 FR 58038) will also be inserted in the docket under docket control number OPP-00557.

#### List of Subjects

Environmental protection, Administrative practice and procedure, Agricultural commodities, Pesticides and pests.

Dated: October 30, 1998.

**Lynn R. Goldman,**

*Assistant Administrator for Prevention, Pesticides and Toxic Substances.*

[FR Doc. 98-29665 Filed 11-4-98; 8:45 am]

BILLING CODE 6560-50-F

#### ENVIRONMENTAL PROTECTION AGENCY

[OPPTS-51917; FRL-6040-7]

#### 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 September 1, to September 30, 1998.

**ADDRESSES:** Written comments, identified by the document control number "[OPPTS-51917]" 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: 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. Comments and data will also be accepted on disks in WordPerfect in 5.1/6.1 file format or ASCII file format. All comments and data in electronic form must be identified by the docket number [OPPTS-51917]. 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-531, 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-51917]" (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 3 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; (II) TMEs received; (III) Notices of Commencement to manufacture/import.

I. 162 PREMANUFACTURE NOTICES RECEIVED FROM: 09/01/98 TO 09/30/98

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-1154	09/01/98	11/30/98	CBI	(G) Lubricant Additive	(G) Reaction product of ethoxylated fatty amines and ammoniummolybdate
P-98-1155	08/31/98	11/29/98	CBI	(G) Binder for graphic arts coatings and printing inks	(G) 2,5-furandione, polymer eth ethenylbenzene, 4-[(1-oxo-2-propenyl) oxy]alkyl propyl ester, ammonium salt*
P-98-1156	09/01/98	11/30/98	CBI	(G) Adhesive film on a tissue carrier	(G) Acrylic polymer amine salt

## I. 162 PREMANUFACTURE NOTICES RECEIVED FROM: 09/01/98 TO 09/30/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-1157	08/31/98	11/29/98	CBI	(S) Raw material used in the manufacture of photoresist	(G) Acetal blocked phs
P-98-1158	09/01/98	11/30/98	CBI	(G) Grease additive	(G) Oxoaluminum acylate complex
P-98-1159	09/01/98	11/30/98	CBI	(G) Nickel plating additive	(G) Unsaturated aliphatic amine, salt
P-98-1161	08/31/98	11/29/98	Elf Atochem North America, Inc.	(G)	(S) Urea, monomethanesulfonate (1:1)*
P-98-1162	09/01/98	11/30/98	Allied Signal, Inc.	(S) Coating (radiation curable); inks (radiation curable); adhesive (radiation curable)	(S) 1,3-benzenedicarboxylic acid, bis[[4-[(ethenyloxy)methyl]cyclohexyl]methyl]ester*
P-98-1163	09/01/98	11/30/98	Allied Signal, Inc.	(S) Coating (radiation curable); inks (radiation curable); adhesive (radiation curable)	(S) 1,4-benzenedicarboxylic acid, bis[4-(ethenyloxy)butyl]ester*
P-98-1164	09/01/98	11/30/98	Allied Signal, Inc.	(S) Coating (radiation curable); inks (radiation curable); adhesive (radiation curable)	(S) 1,4-benzenedicarboxylic acid, bis[[4-[(ethenyloxy)methyl]cyclohexyl]methyl]ester*
P-98-1165	09/01/98	11/30/98	Allied Signal, Inc.	(S) Coating (radiation curable); inks (radiation curable); adhesive (radiation curable)	(S) 1,2,4-benzenetricarboxylic acid, tris [4-(ethenyloxy)butyl] ester*
P-98-1166	09/01/98	11/30/98	CBI	(G) Non-dispersive use	(G) Blocked aromatic isocyanate
P-98-1167	09/01/98	11/30/98	CBI	(G) Painting material	(G) Epoxidized styrene-butadien copolymer
P-98-1168	09/02/98	12/01/98	Alox Corporation	(S) Rust preventive for metals	(G) Aliphatic acid, calcium salt
P-98-1169	09/02/98	12/01/98	CBI	(G) Resin for coating	(G) Modified acrylic resin
P-98-1170	09/02/98	12/01/98	CBI	(G) Resin for coating	(G) Modified acrylic resin
P-98-1171	09/02/98	12/01/98	CBI	(G) Coating additive	(G) Long chain amide/ester
P-98-1172	09/03/98	12/02/98	CBI	(G) Stabilizer for polymerization	(G) Amine salt of organic acid
P-98-1173	09/04/98	12/03/98	CBI	(G) Component of structural material	(G) Organic silicon compound
P-98-1174	09/04/98	12/03/98	CBI	(G) Fuel additive	(G) Amine fatty acid salt
P-98-1175	09/04/98	12/03/98	CBI	(S) Chemical Intermediate; coatings	(G) Acrylic Polymer
P-98-1176	09/04/98	12/03/98	Shin-etsu Silicones of America, Inc	(S) Ingredient for rubber compounds	(G) Polyfluoroalkylether
P-98-1177	09/08/98	12/07/98	CBI	(G) Rheology modifier for aqueous systems	(G) Hydrophobically modified polyether
P-98-1178	09/08/98	12/07/98	OMG Americas, Inc.	(S) Fuel oil additive / diesel additive	(S) 9-octadecenoic acid (z)-cerium salt*
P-98-1179	09/08/98	12/07/98	OMG Americas, Inc.	(S) PVC stabilizer	(S) 2-butenedioic acid (z)-, mono-C <sup>8</sup> -C <sup>10</sup> -isoalkyl esters, C <sup>9</sup> rich*
P-98-1180	09/08/98	12/07/98	OMG Americas, Inc.	(S) PVC stabilizer	(S) 2-butenedioic acid (z)-, mono-C <sup>9</sup> -C <sup>11</sup> -isoalkyl esters, C <sup>10</sup> rich*
P-98-1181	09/08/98	12/07/98	OMG Americas, Inc.	(S) PVC stabilizer	(S) 2-butenedioic acid, 4,4'-[[dibutylstannylene]bis(oxy)]bis[4-oxo-(z,z)-, di-C <sup>8</sup> -C <sup>10</sup> -isoalkyl esters, C <sup>9</sup> -rich*
P-98-1182	09/08/98	12/07/98	OMG Americas, Inc.	(S) PVC Stabilizer	(S) 2-butenedioic acid, 4,4'-[[dibutylstannylene]bis(oxy)]bis[4-oxo-(z,z)-, di-C <sup>9</sup> -C <sup>11</sup> -isoalkyl esters, C <sup>10</sup> -rich*
P-98-1183	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers; personal care	(S) Amides, coco, n-(hydroxyethyl), propoxylated*
P-98-1184	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers; personal care	(S) Amides, soya, n-(hydroxyethyl), propoxylated*
P-98-1185	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers; personal care	(S) Amides, tall-oil, n-(hydroxyethyl), propoxylated*
P-98-1186	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers; personal care	(S) Amides, milk fatty, n-(hydroxyethyl), propoxylated*
P-98-1187	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers; personal care	(S) Amides, tallow, n-(hydroxyethyl), propoxylated*
P-98-1188	09/09/98	12/08/98	CBI	(G) Industrial adhesive component for open, non-dispersive use	(G) Phenol-resorcinol resin sulfonic acid, sodium salt

## I. 162 PREMANUFACTURE NOTICES RECEIVED FROM: 09/01/98 TO 09/30/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-1189	09/10/98	12/09/98	CBI	(G) Open, non-dispersive (coating coreactant)	(G) Silane urea hydantoin
P-98-1190	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers personal care*	(S) Amides, sunflower-oil, <i>n</i> -(hydroxyethyl), propoxylated*
P-98-1191	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers personal care*	(S) Amides, rape-oil, <i>n</i> -(hydroxyethyl), propoxylated*
P-98-1192	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers personal care*	(S) Amides, lard-oil, <i>n</i> -(hydroxyethyl), propoxylated*
P-98-1193	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers personal care*	(S) Amides, castor-oil, <i>n</i> -(hydroxyethyl), propoxylated*
P-98-1194	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working; household, industrial and institutional surfactants, detergents, emulsifiers personal care*	(S) Amides, borage seed-oil, <i>n</i> -(hydroxyethyl), propoxylated*
P-98-1195	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care*	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-oxooctyl)amino]ethyl]-omega-hydroxy-*
P-98-1196	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care*	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-oxododecyl)amino]ethyl]-omega-hydroxy-*
P-98-1197	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care*	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-oxododecyl)amino]ethyl]-omega-hydroxy-*
P-98-1198	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care*	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-oxotetradecyl)amino]ethyl]-omega-hydroxy-*
P-98-1199	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-hexadecyl)amino]ethyl]-omega-hydroxy-*
P-98-1200	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care*	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-oxooctadecyl)amino]ethyl]-omega-hydroxy-*
P-98-1201	09/09/98	12/08/98	Mona Industries, Inc.	(S) Metal working household, industrial and institutional surfactants, detergents, emulsifiers; personal care*	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-[2[(1-oxooctadecyl)amino]ethyl]-omega-hydroxy-*
P-98-1202	09/10/98	12/09/98	Hampshire Chemical Corp.	(G) Hydrogel Polymer	(G) Aliphatic polyurethane prepolymer
P-98-1203	09/10/98	12/09/98	Hampshire Chemical Corp.	(G) Hydrogel Polymer	(G) Aliphatic polyurethane prepolymer
P-98-1204	09/11/98	12/10/98	CBI	(G) Non-dispersive use	(G) Amino epoxy silane
P-98-1205	09/14/98	12/13/98	CBI	(S) Curing agent for epoxy coating and flooring systems	(G) Cycloaliphatic amine adducts
P-98-1206	09/11/98	12/10/98	CBI	(S) Coagulant for industrial wastewater treatment; coagulant for municipal water treatment	(G) Iron salt of metal hydroxy chloride phosphate
P-98-1207	09/16/98	12/15/98	CBI	(S) Site Intermediate	(G) Alkylphenolpolyoxyalkyl alkylnitrile
P-98-1208	09/11/98	12/10/98	CBI	(G) Processing aid	(G) Polyalkyl-substituted-heteromonocycle
P-98-1209	09/16/98	12/15/98	CBI	(G) Petroleum product additive	(G) Alkylphenolpolyoxyalkyl alkyamine
P-98-1210	09/15/98	12/14/98	CBI	(G) Open, non-dispersive (coatings co-reactant)	(G) Silane urea/hydantoin
P-98-1211	09/15/98	12/14/98	Rhodia Inc. - HS&E Corporate Services	(G) Printing Ink Additive	(G) Alkoxy aluminum chelate complex

## I. 162 PREMANUFACTURE NOTICES RECEIVED FROM: 09/01/98 TO 09/30/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-1212	09/16/98	12/15/98	CBI	(G) Additive, open, non-dispersive use	(G) <i>N</i> -butyl, 2-ethylhexyl acrylate copolymer
P-98-1213	09/16/98	12/15/98	The Dow Chemical Company	(S) Flexibilizer for epoxy flooring; flexibilizer for epoxy adhesives; flexibilizer for epoxy coatings	(G) Epoxidized polyol
P-98-1214	09/16/98	12/15/98	The Dow Chemical Company	(S) Flexibilizer for epoxy flooring; flexibilizer for epoxy adhesives; flexibilizer for epoxy coatings	(G) Epoxidized polyol
P-98-1215	09/15/98	12/14/98	CBI	(S) Ingredient in (fragrance) compounds	(S) Ethanedioic acid, <i>s</i> -[1-[2-(acetyloxy)ethyl]butyl]ester*
P-98-1216	09/15/98	12/14/98	Daychem Laboratories, Inc.	(S) Chemical intermediate used in the manufacture of photoresist	(G) Diarylsulfonium salt
P-98-1217	09/15/98	12/14/98	U.S. Polymers Inc.	(S) Binder for air dry paints	(G) Reaction product of -soybean oil, benzoic acid, phthalic anhydride, aromatic alcohols, aliphatic alcohols, formaldehyde and trimellitic anhydride.
P-98-1218	09/15/98	12/14/98	3M Company - group compliance 3M Automotive and Chemical Markets group	(G) Coating additive	(G) Sulfosilanol urethane
P-98-1219	09/15/98	12/14/98	Allied Signal Incorporated - advanced microelectronics materials	(S) Spin-on dielectric film; spin-on passivation layer; characterization of thin films; matrix material	(G) Poly(arylene ether)
P-98-1220	09/15/98	12/14/98	3M Company - group compliance 3M Automotive and Chemical Markets group	(S) Chemical Intermediate	(G) Sulfonated diol
P-98-1221	09/15/98	12/14/98	3M Company - group compliance 3M Automotive and Chemical Markets group	(S) Chemical Intermediate	(G) Sulfonated polyester diol
P-98-1222	09/15/98	12/14/98	CBI	(S) Fluorescent brightener for use in cellulosic paper applications; fluorescent brightener for use in textile cellulosic applications	(G) Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[4-substituted-6-substituted-1,3,5-triazin-2-yl]amino]-, sodium salt
P-98-1223	09/16/98	12/15/98	Mitsui Chemicals America, Inc.	(S) Toner binder	(S) 1,3-benzenedicarboxylic acid, polymer with alpha, alpha'-[(methylethylidene)di-4,1-phenylene]bis[omega-hydroxypoly[oxy(methyl-1,2-ethanediy)]] and 2,2'-oxybis[ethanol]*
P-98-1224	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metal Working Lubricant	(G) Calprylic acid, compd. with monoalicylamino-alcohol
P-98-1225	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metal working lubricant	(G) Calprylic acid, compound with primary amino alcohol
P-98-1226	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking fluid	(G) Ethoxylated alcohol phosphate ester, compd. with monoalkylamino-alcohol
P-98-1227	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking fluid	(G) Ethoxylated alcohol phosphate ester, compd. with secondary amino-alcohol
P-98-1228	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking fluid	(G) Ethoxylated alcohol phosphate ester, compound with primary amino alcohol
P-98-1229	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking lubricant	(G) Fatty acids, monomer, compd. with monoalkylamino alcohol
P-98-1230	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking lubricant	(G) Fatty acids, monomer, compd. with 2,2'-iminobis-ethanol
P-98-1231	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking lubricant	(G) Fatty acids, monomer, compd. with 2,2,2''-nitrotris [ethanol]
P-98-1232	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking lubricant	(G) 9-octadecenoic acid (7)-,sulfurized compd. with monoalkylamino-alcohol

## I. 162 PREMANUFACTURE NOTICES RECEIVED FROM: 09/01/98 TO 09/30/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-1233	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant	(G) 9-octadecenoic acid (7)-,sulfurized compd. with primaryamino-alcohol
P-98-1234	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant	(G) Boric acid, compound with monoalkylamino-alcohol
P-98-1235	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant	(G) Boric acid, compound with primary amino-alcohol
P-98-1236	09/17/98	12/16/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant	(G) Fatty acid, tall-oil, compd. with monoalkylamino-alcohol
P-98-1237	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>14-18</sup> , calcium salts*
P-98-1238	09/17/98	12/16/98	Patco Polymer Additives Division, American ingredients company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>14-18</sup> , lithium salts*
P-98-1239	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>14-18</sup> , potassium salts*
P-98-1240	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>14-18</sup> , Sodium salts*
P-98-1241	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>14-18</sup> , and C <sup>18</sup> -unsaturated, calcium salts*
P-98-1242	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Glycerines, C <sup>16-18</sup> mono- and di-*
P-98-1243	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>16-18</sup> , calcium salts*
P-98-1244	09/17/98	12/16/98	Patco Polymer Additives Division, American Ingredients Company	(G) Multi-purpose polymers additive	(S) Fatty acids, C <sup>16-18</sup> , potassium salts*
P-98-1245	09/18/98	12/17/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant (with primary amino alcohol)	(G) Decanoic acid, compd. with primary amino alcohol*
P-98-1246	09/18/98	12/17/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant (with primary amino alcohol)	(G) Decanoic acid, compd. with monoalkyl amino alcohol*
P-98-1247	09/18/98	12/17/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant	(G) Isooctyl phosphate ester, compd. with monoalkylamino-alcohol
P-98-1248	09/18/98	12/17/98	Elf Atochem North America, Inc.	(S) Metalworking Lubricant with monoalkyl amino alcohol	(G) Isooctadecanoic acid, compd. with monoalkylamino-alcohol*
P-98-1249	09/18/98	12/17/98	Elf Atochem North America, Inc.	(S) Metalworking lubricant with secondary amino alcohol	(G) Isooctadecanoic acid, compd. with secondary-amino alcohol*
P-98-1250	09/18/98	12/17/98	Elf Atochem North America, Inc.	(S) Metalworking lubricant with tertiary amino alcohol	(G) Isooctadecanoic acid, compd. with tertiary-amino alcohol*
P-98-1251	09/18/98	12/17/98	CBI	(S) Resin for Coating	(G) Waterborne Epoxy Ester Polymer
P-98-1252	09/18/98	12/17/98	CBI	(G) Coating Resin for Glass	(G) Silan modified urethane prepolymer
P-98-1253	09/18/98	12/17/98	CBI	(S) Resin for Coatings	(G) Polyether Functional Acrylic Polymer
P-98-1254	09/21/98	12/20/98	CBI	(G) Surfactant Rinse Aid	(G) Alkali metal amino carboxylate
P-98-1255	09/21/98	12/20/98	CBI	(G) Adhesion promoter for open, non-dispersive use	(G) Trihema Phosphate
P-98-1256	09/21/98	12/20/98	CBI	(S) Nonwoven finish paper board finish	(G) Perfluoroalkylethylacrylate copolymer
P-98-1257	09/23/98	12/22/98	CBI	(G) Non-dispersive use	(G) Blocked aromatic isocyanate
P-98-1258	09/23/98	12/22/98	CBI	(S) Ingredient in (fragrance) compounds	(S) Ethanone, 1-(3-methyl-2-benzofuranyl)-*

## I. 162 PREMANUFACTURE NOTICES RECEIVED FROM: 09/01/98 TO 09/30/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-1259	09/21/98	12/20/98	CBI	(G) Printing Ink Resin	(G) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with diamine, alpha-hydro-omega-hydroxypoly[oxy(methyl-1,2-ethanedyl)] and 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane, ammonium salt*
P-98-1260	09/25/98	12/24/98	CBI	(G) Ingredient for use in consumer products; highly dispersive use	(G) Organic Nitrile
P-98-1261	09/25/98	12/24/98	CBI	(G) Resin Coatings	(G) Acrylated Urethane
P-98-1262	09/25/98	12/24/98	CBI	(S) Specialty grease thickener	(G) Aromatic substituted diurea
P-98-1263	09/25/98	12/24/98	CBI	(G) Coating component	(G) Poly (bisphenol acrylate ester/ alicyclic ketone)
P-98-1264	09/25/98	12/24/98	CBI	(G) Resin coating	(G) Acrylated polyol
P-98-1265	09/25/98	12/24/98	CBI	(G) Resin Coating	(G) Acrylated Urethane
P-98-1266	09/24/98	12/23/98	CBI	(S) Curing agent for epoxy coating and flooring systems	(G) Cycloaliphatic amine adducts
P-98-1267	09/24/98	12/23/98	CBI	(S) Curing agent for epoxy coating and flooring systems	(G) Cycloaliphatic amine adducts
P-98-1268	09/23/98	12/22/98	AOC, LLC	(S) Molding resin	(S) 2,5-furandione polymer with 1,2-ethanediol, 1,2-propanediol, 2,2'-oxybis-(ethanol) and 1,4-butanedicarboxylic acid or hexanedioic acid, polymer with 1,2-ethanediol, 2,5-furandione, 2,2'-oxybis [ethanol] and 1,2-propanediol*
P-98-1269	09/29/98	12/28/98	Eastman Chemical Company	(S) Size for processing textile fibers	(G) Poly(ester-ether)
P-98-1270	09/29/98	12/28/98	Eastman Chemical Company	(S) Size for processing textile fibers	(G) Poly(ester-ether)
P-98-1271	09/28/98	12/27/98	Univation Technologies, Exxon Chemical/Union Carbide joint venture	(S) Polymerization catalyst	(G) Aluminum organometallic compound
P-98-1272	09/28/98	12/27/98	3M Company - Group Compliance 3M Automotive and Chemical Markets Group	(G) Repellent Coating	(G) Fluoroalkyl Acrylate Copolymer
P-98-1273	09/29/98	12/28/98	CBI	(G) Additive for Polymer Fibers	(G) Benzene sulfonic acid, dodecyl, ion(1-), n,n,n-tributyl benzene methananium
P-99-0001	10/01/98	12/23/98	CBI	(G) Prepolymer of polyester urethane	(G) Aromatic saturated copolyester
P-99-0002	10/01/98	12/23/98	CBI	(G) Prepolymer of polyester urethane	(G) Aromatic saturated copolyester
P-99-0003	10/01/98	12/23/98	CBI	(G) Prepolymer of polyester urethane	(G) Aliphatic saturated copolyester
P-99-0004	10/01/98	12/23/98	CBI	(G) Prepolymer of Polyester Urethane	(G) Aromatic saturated copolyester
P-99-0005	10/01/98	12/23/98	CBI	(G) Prepolymer of polyester urethane	(G) Aromatic saturated copolyester
P-99-0008	10/01/98	12/30/98	CBI	(G) Coating with Open Use	(G) Cationic Epoxy Resin
P-99-0009	10/01/98	12/30/98	CBI	(G) Coating with open use	(G) Cationic Epoxy Resin
P-99-0010	10/01/98	12/30/98	CBI	(G) Coating with Open Use	(G) Cationic Epoxy Resin
P-99-0011	10/01/98	12/30/98	CBI	(G) Coating with Open Use	(G) Cationic Epoxy Resin
P-99-0012	10/01/98	12/30/98	CBI	(G) Coating with open use	(G) Cationic Epoxy Resin
P-99-0013	10/01/98	12/30/98	CBI	(G) Coating with open use	(G) Cationic Epoxy Resin

## II. 1 Test Marketing Exemption Notice Received From: 09/01/98 to 09/30/98

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
T-98-0005	09/17/98	11/01/98	Reichhold chemicals inc	(G) Purge material for hot melt polyurethane adhesive	(G) Polyurethane adhesive

## II. 63 Notices of Commencement Received From: 09/01/98 to 09/30/98

Case No.	Received Date	Commencement/Import Date	Chemical
P-92-1455	09/21/98	09/01/98	(G) Alkyl phenolic carboxylic acid, metal salt
P-94-1103	09/09/98	08/22/98	(G) Rosin, maleated, polymer with an alkylphenol, carboxylic acids, formaldehyde and a polyol
P-95-0017	09/30/98	01/05/95	(S) 1-bromo-2, 5-dimethoxybenzene*
P-96-1176	09/09/98	08/27/98	(S) Polymer of: ethylene oxide; isotridocyl alcohol; phosphorous pentoxide; dimethylcyclohexylamine*
P-96-1321	09/09/98	08/13/98	(S) Ethanone, 1-[1,1,[4or6]-trimethyl-[4,5,6 or 7]-indanyl)-*
P-97-0038	09/21/98	08/18/98	(G) Calcium phosphosulfurized polyolefin
P-97-0301	08/31/98	08/10/98	(S) Benzene, ethenyl-, polymer with ethene*
P-97-0311	09/15/98	08/11/98	(G) Carbamate functional polyether
P-97-0321	09/15/98	09/07/98	(S) 2-[methyl(4-methylphenyl)amino]ethanol*
P-97-0482	09/09/98	09/04/98	(S) Fatty acids, C <sup>10-13</sup> -branched, vinyl esters*
P-97-0545	09/15/98	09/02/98	(G) Epoxy acrylate ester
P-97-0639	09/09/98	08/31/98	(S) Fatty acids, C <sup>10-13</sup> , branched, zinc salts*
P-97-0648	09/15/98	09/01/98	(S) Benzeneamine, 3,5-difluoro-*
P-97-0649	09/28/98	09/25/98	(S) Hydrazine carboxamide, <i>n</i> -(3,5-difluorophenyl)-*
P-97-0661	09/22/98	08/31/98	(G) Alkyl substituted aromatic glycidyl ether
P-97-1088	09/14/98	09/04/98	(G) Substituted diphenylamine reaction product with sodium sulfides, reduced
P-98-0031	09/28/98	09/21/98	(G) Polyether polyurethane acrylic graft copolymer
P-98-0182	09/28/98	09/11/98	(G) Cationic aqueous resin dispersion
P-98-0294	09/25/98	09/03/98	(G) Polyether type polyurethane
P-98-0337	09/09/98	08/24/98	(G) Acrylic emulsion polymer
P-98-0358	09/18/98	08/26/98	(G) Naphthalenesulfonamide, <i>n,n</i> -bis [3-[[[3-(dimethyloctadecylheteromonocycle)-4-hydroxyphenyl]sulfonyl]amino] propyl]-1-hydroxy-4-[[4-methoxy-2-(4-morpholinosulfamoyl) phenyl]azo]-5-[(methylsulfonyl)amino]-*
P-98-0359	09/23/98	09/08/98	(G) Alkoxyated acrylate monomer
P-98-0392	09/15/98	09/04/98	(G) Blocked polyisocyanate
P-98-0454	09/09/98	08/30/98	(G) Heterocyclic amine and others
P-98-0488	09/25/98	09/20/98	(G) Organomodified silicone copolymer
P-98-0512	09/10/98	08/03/98	(G) Modified epoxy resin copolymer of epoxy with acrylic monomers modifiers acrylic copolymer
P-98-0520	09/09/98	08/26/98	(G) Substituted phenol glycidyl ether
P-98-0541	09/21/98	09/11/98	(S) Glucitol, hexakis [2-[2-[2-(2-hydroxy-1-oxopropoxy) -1-oxopropoxy]-1-oxopropoxy]propanoate]*
P-98-0549	09/14/98	08/17/98	(S) 2-propenoic acid, reaction products with <i>n</i> -[3(dimethylamino)propyl]-1,1,2,2,3,3,4,4,4-nonfluoro-1-butananesulfonamide*
P-98-0602	09/14/98	08/25/98	(G) Alkyd resin
P-98-0636	09/17/98	08/20/98	(G) Epoxy resin
P-98-0637	08/31/98	07/31/98	(G) Copolymer of methyl methacrylate
P-98-0654	09/25/98	09/15/98	(G) Organosilicic compound
P-98-0657	09/21/98	08/17/98	(S) Propanoic acid, 2-[2-[2-(2-hydroxy-1-oxopropoxy)-1-oxopropoxy]-1-oxopropoxy]-1,2,3-propanetriyl ester*
P-98-0662	09/04/98	09/02/98	(G) Carboxylic acid alkyl ester modified polyalkylene amine, salt with polyether phosphate
P-98-0663	09/09/98	08/25/98	(G) Azo yellow pigment
P-98-0678	08/31/98	08/02/98	(G) Alkyl benzenesulfonic acid salt
P-98-0685	09/01/98	08/14/98	(G) Siloxanes and silicones, alkyl arylalkyl
P-98-0688	09/09/98	08/20/98	(G) Aminobenzoic acid, polyolefin phenol ethoxylate
P-98-0689	09/17/98	08/20/98	(G) Acrylic resin
P-98-0745	09/15/98	08/21/98	(G) Aminocarboxylic acid, salts
P-98-0746	09/15/98	08/21/98	(G) Aminocarboxylic acid, salts
P-98-0747	09/15/98	08/21/98	(G) Aminocarboxylic acid, salts
P-98-0748	09/15/98	08/12/98	(G) Metal carboxylic acid, salt
P-98-0749	09/15/98	08/12/98	(G) Metal carboxylic acid, salt
P-98-0750	09/15/98	08/12/98	(G) Substituted phenol, salt
P-98-0753	09/28/98	09/16/98	(G) Organo silane ester
P-98-0764	09/09/98	08/27/98	(G) Alkylphenol polyether amine
P-98-0767	09/15/98	08/10/98	(G) Phosphated polyester
P-98-0768	09/21/98	08/26/98	(G) Alkyl polyoxyalkylpropanamine
P-98-0780	08/31/98	08/21/98	(S) Hexanoic acid, 6-[(1-oxoisooonyl)amino]-, compd. with 2,2'2'' itriltris[ethanol](1:1)*
P-98-0786	09/21/98	09/02/98	(G) Amine functional epoxy curing agent
P-98-0793	09/23/98	09/18/98	(G) Aliphatic-oxy-substituted, saturated pyranil magnesium halide*
P-98-0795	09/11/98	08/14/98	(G) Modified petroleum distillate
P-98-0798	09/21/98	08/17/98	(G) Alkylpolyoxyalkyl propionitrile
P-98-0799	08/31/98	08/21/98	(G) Polyamic acid, ethyl ester, acrylate ester
P-98-0804	09/22/98	09/01/98	(S) Tall oil pitch, ammonium salt*
P-98-0821	09/16/98	08/31/98	(G) Cycloolefin polymer
P-98-0860	09/21/98	09/10/98	(G) Water borne polyurethane
P-98-0861	09/15/98	09/02/98	(G) Copolymer of acrylic and methacrylic esters
P-98-0906	09/21/98	09/11/98	(G) Amine functional epoxy curing agent

## II. 63 Notices of Commencement Received From: 09/01/98 to 09/30/98—Continued

Case No.	Received Date	Commencement/Import Date	Chemical
P-98-0907	09/24/98	09/17/98	(S) 1,2-ethanediamine, <i>n</i> -(2-aminoethyl)- <i>n'</i> -[2-[(2-aminoethyl)amino]ethyl]-, polymer with 2,2'-[methylenebis(4,1-phenyleneoxymethylene)]bis[oxirane], 2,2'-[[1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane], [(2-methylphenoxy)methyl]oxirane and alpha-(oxiranylmethyl)-omega-(oxiranylmethoxy)poly[oxy(methyl-1,2-ethanediy)]*
Y-93-0157	09/28/98	09/13/98	(G) Polyol ester*

**List of Subjects**

Environmental protection,  
Premanufacture notices.

Dated: October 26, 1998.

**Oscar Morales,**

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

[FR Doc. 98-29666 Filed 11-4-98; 8:45 am]

BILLING CODE 6560-50-F

**ENVIRONMENTAL PROTECTION  
AGENCY**

[FRL-6185-6]

**New York Marine Sanitation Device  
Standard; Receipt of Petition and  
Tentative Determination**

Notice is hereby given that a petition was received from the State of New York on June 2, 1998 requesting a determination by the Regional Administrator, Environmental Protection Agency (EPA), pursuant to Section 312(f) of Public Law 92-500, as amended by Public Law 95-217 and Public Law 100-4 (the Clean Water Act), that adequate facilities for the safe and sanitary removal and treatment of sewage from all vessels are reasonably available for the harbors and creeks of the Peconic Estuary from the Sag Harbor Village Line to Montauk Point, East Hampton, New York. The harbors and creeks included in this tentative determination are Northwest Creek, Three Mile Harbor, Hog Creek, Accabonac Harbor, Napeague Harbor and Lake Montauk.

This petition was made by the New York State Department of Environmental Conservation (NYSDEC) in cooperation with the New York State Department of State and the Town of East Hampton. The State of New York has certified that greater protection of the surface water in the harbors and creeks of the Peconic Estuary in the Town of East Hampton is required than the applicable federal standards provide. Upon receipt of an affirmative determination in response to this petition, NYSDEC would completely

prohibit the discharge of sewage, whether treated or not, from any vessel in Northwest Creek, Three Mile Harbor, Hog Creek, Accabonac Harbor, Napeague Harbor and Lake Montauk in accordance with Section 312(f)(3) of the Clean Water Act and 40 CFR 140.4(a). This prohibition would be part of a comprehensive approach to water quality management aimed at preventing water quality impairments and improving overall water quality in the harbors and creeks. This designation is part of a wider effort at controlling non-point source pollution including problems associated with stormwater runoff and residential septic systems.

The proposed No Discharge Area (NDA) lies within the Town of East Hampton, Suffolk County, New York. The boundaries of the Proposed NDAs will be the mouth of each individual creek or harbor and all the waters within the following harbors and creeks:

Name of harbor or creek	Latitude	Longitude
Northwest Creek	N 41° 00.8' ..	W 72° 15.3'
Three Mile Harbor	N 41° 031" ...	W 72° 11.3'
Hog Creek .....	N 41° 03.1' ..	W 72° 08.2'
Accabonac Harbor	N 41° 01.5' ..	W 72° 18.2'
Napeague Harbor—west	N 41° 00.8' ..	W 72° 03.7'
Napeague Harbor—east	N 41° 01.1' ..	W 72° 03.3'
Lake Montauk	N 41° 04.7' ..	W 72° 56.4'

Information submitted by the State of New York and the Town East Hampton shows that there are ten existing pump-out facilities available and that three pumpout boats service vessels in the proposed NDA. Harbor Marina, located in Three Mile Harbor, operates a portable pumpout. The pumpouts are available from 8:30 a.m. to 4:30 p.m. daily and the fee is \$25. Town Dock—Gann Road, located in Three Mile Harbor, operates a stationary pumpout and a portable pumpout. The pumpouts, which are free to use, are available self-

service 24 hours a day and from 8:00 a.m. to 4:00 p.m. with an attendant on duty. Maidstone Harbor Marina, located in Three Mile Harbor, operates a stationary pumpout. The pumpout is available on weekends from May 1 through October 31 from 9:00 a.m. to 5:00 p.m. and the fee is \$20. East Hampton Point Marina, located in Three Mile Harbor, operates a portable pumpout. The pumpout is available from 8:30 a.m. to 4:00 p.m. from May through October. The fee is \$5. Shagwong Marina, located in Three Mile Harbor, operates a portable pumpout. The pumpout is available from 9:00 a.m. to 5:00 p.m. daily and the fee is \$5. Town Dock—Star Island, located in Montauk Harbor, operates two stationary pumpout facilities. These facilities are available on a self-service basis 24 hours a day and operated by an attendant from 8:00 a.m. through 4:00 p.m. Montauk Sportsman's Dock, located in Montauk, operates a portable pumpout. The pumpout is available from 9:00 a.m. through 4:00 p.m. daily. Gone Fishing Marina, located in Montauk Harbor, operates a portable pumpout unit. The unit is available from 8:00 a.m. through 5:00 p.m. and the fee is \$5. Darenberg Marine operates two pumpout boats in Three Mile Harbor and Lake Montauk, and will serve any harbor on an as-needed basis. Darenberg Marine can be reached at 329-2739 or VHF channel 73. The boat located on Three Mile Harbor operates from 8:00 a.m. through 2:00 p.m. on Tuesday and Wednesday, and from 7:00 a.m. through 12:00 p.m. Friday, Saturday and Sunday. The boat located on Lake Montauk operates from 2:30 p.m. through 7:00 p.m. on Tuesday and Wednesday, and from 12:30 p.m. through 7:00 p.m. Friday, Saturday and Sunday. Darenberg Marine charges a fee of \$10 per boat. The Town of East Hampton operates a pumpout boat in Three Mile Harbor and does not charge for the service. East Hampton operates the boat 40 hours per week and can be contacted at 267-8688 or VHF Channel 73.