

specifically for the EPA biosolids risk assessment. The most stringent part 503 pollutant limits for metals in biosolids that are land applied are based on these figures; Granulite meets these limits.

#### *F. Other Considerations*

Organic chemicals were evaluated in the EPA biosolids risk assessment. However, the part 503 rule did not set limits for organic chemicals because all the organic chemicals analyzed met one or more of the following criteria:

- i. The pollutant has been banned or restricted for use in the U.S. or is no longer manufactured in the U.S.
- ii. The pollutant is infrequently found in biosolids (e.g., detected less than 5% of the time).
- iii. The limit for the pollutant identified in the EPA biosolids risk assessment is not expected to be exceeded in biosolids that are used or disposed.
- iv. Nearly all of the organic chemicals evaluated met two or more of these criteria.

#### *G. Practical Analytical Method*

Numerous analytical methods were used in the hundreds of research studies on which the EPA risk assessment for the land application of biosolids was based. Examples of analytical methods used for analyzing metals concentrations in plant and animal tissue include atomic absorption, X-ray fluorescence spectroscopy, and autoradiography.

#### *H. List of All Pending Tolerances and Exemptions*

The only known exemption from tolerance being proposed for biosolids as an inert ingredient is this application, which is based on the health and environmental protection identified in EPA's part 503 risk assessment for the land application of biosolids, as discussed throughout this application.

#### *I. Environmental Fate Data Summary*

Studies have shown that metals are bound in the biosolids-soil matrix over the long-term and that the binding properties of biosolids are environmentally stable. The binding of metals by biosolids renders the metals less bioavailable to plants, animals, and humans, and studies have shown no adverse effects when biosolids containing metals meeting the part 503 pollutant limits, which includes Granulite, are land applied.

The EPA risk assessment for the land application of biosolids included analysis of ecological risks through ground-water, surface-water, plants, livestock, and wildlife (as well as to

humans, including children). Low risks were found to be associated with the ground-water pathway and to wildlife, and thus pollutant limits for chemicals of concern for these pathways or endpoints were based on other, more restrictive risk assessment limits for other pathways/endpoints. Granulite meets all of these limits. The one organic pollutant of concern identified for the surface-water pathway was deleted from regulation, as discussed in "Other Considerations" above.

#### *J. International Tolerances*

None known. Compatibility with any existing MRLs should be possible, based on the low risk of adverse effects identified in EPA's risk assessment for the land application of biosolids. (Bipin Gandhi)

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### **ENVIRONMENTAL PROTECTION AGENCY**

[OPPTS-51894; FRL-5785-8]

#### **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 February 1, 1998 to February 6, 1998.

**ADDRESSES:** Written comments, identified by the document control number "[OPPTS-51894]" 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-51894]. 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".

All comments which contain information claimed as CBI must be clearly marked as such. Three sanitized copies of any comments containing information claimed as CBI must also be submitted and will be placed in the public record for this notice. Persons submitting information on any portion of which they believe is entitled to treatment as CBI by EPA must assert a business confidentiality claim in accordance with 40 CFR 2.203(b) for each such portion. This claim must be made at the time that the information is submitted to EPA. If a submitter does not assert a confidentiality claim at the time of submission, EPA will consider this as a waiver of any confidentiality claim and the information may be made available to the public by EPA without further notice to the submitter.

#### **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-51894]" (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. 48 Premanufacture Notices Received From: 02/01/98 to 02/06/98

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-0412	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0413	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0414	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0415	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0416	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0417	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0418	02/02/98	05/03/98	CBI	(G) Coomponent of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0419	02/02/98	05/03/98	CBI	(G) Coomponent of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0420	02/02/98	05/03/98	CBI	(G) Coomponent of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0421	02/02/98	05/03/98	CBI	(G) Coomponent of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0422	02/02/98	05/03/98	CBI	(G) Coomponent of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer

## I. 48 Premanufacture Notices Received From: 02/01/98 to 02/06/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-0423	02/02/98	05/03/98	CBI	(G) Coomponent of coating with open use	(G) Intermediate salt for grind vehicle synthesis for use in electrodepositable primer
P-98-0424	02/02/98	05/03/98	CBI	(G) Coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0425	02/02/98	05/03/98	CBI	(G) Coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0426	02/02/98	05/03/98	CBI	(G) Coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0427	02/02/98	05/03/98	CBI	(G) Coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0428	02/02/98	05/03/98	CBI	(G) Coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0429	02/02/98	05/03/98	CBI	(G) Coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0430	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0431	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0432	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0433	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0434	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0435	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Grind vehicle for electrodepositable primer
P-98-0436	02/02/98	05/03/98	CBI	(S) Component of an industrial coating for metal	(S) Propanoic acid, 3-hydroxy-2-(hydroxymethyl)-2-methyl-, polymer with (chloromethyl)oxirane polymer with 4,4'-(1-methylethylidene)bis[cyclohexanol] 2-propenoate, hexahydro-1,3-isobenzofurandione polymer with 2,2'-[oxybis(methylene)bis[2-ethyl-1,3-propanediol] ester with alpha-methyl-omega-hydroxypoly (oxy-1,2-ethanediyl) and 1,1'-methylenebis [4-isocyanatocyclohexane], 4-hydroxybutyl acrylate-blocked, compounds with 2-(dimethylamino) ethanol
P-98-0437	02/02/98	05/03/98	DSM Fine Chemicals, Inc.	(S) Agrochemical intermediate; pharmaceutical intermediate; specialty chemical intermediate	(S) Propanoic acid, 2-oxo-, methyl ester
P-98-0438	02/03/98	05/04/98	CBI	(G) Component of manufactured consumer article - contained use	(G) Benzenebutanoic acid, gamma-oxo-, 2-[[[tetrahydrodioxo-4-heteromonocycle)methyl]thio]ethyl ester
P-98-0439	02/03/98	05/04/98	Polyurethane and Performance Chemicals Division Air Products and Chemicals Incorporated	(G) Simeconductor and microelectronic dielectrics	(G) Poly(arylene ether)
P-98-0440	02/02/98	05/03/98	CBI	(G) Colorant for plastics	(G) Polymeric colorants
P-98-0441	02/02/98	05/03/98	CBI	(G) Colorant for plastics	(G) Polymeric colorants
P-98-0442	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Quaternary ammonium functional acrylic polymer
P-98-0443	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Quaternary ammonium functional acrylic polymer
P-98-0444	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Quaternary ammonium functional acrylic polymer
P-98-0445	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Quaternary ammonium functional acrylic polymer
P-98-0446	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Quaternary ammonium functional acrylic polymer
P-98-0447	02/02/98	05/03/98	CBI	(G) Component of coating with open use	(G) Quaternary ammonium functional acrylic polymer

## I. 48 Premanufacture Notices Received From: 02/01/98 to 02/06/98—Continued

Case No.	Received Date	Projected Notice End Date	Manufacturer/Importer	Use	Chemical
P-98-0448	02/04/98	05/05/98	Akzo nobel resins	(S) Resin used to manufacture; industrial coatings	(S) 2-propenoic acid, 2-methyl-, polymer with butyl 2-methyl-2-propenoate, butyl 2-propenoate, ethenylbenzene and 2-hydroxyethyl 2-propenoate, tert-bu peroxide-initiated
P-98-0449	02/03/98	05/04/98	CBI	(G) Open non dispersive (coating material)	(G) Blocked hydrophilic aliphatic polyisocyanate
P-98-0450	02/04/98	05/05/98	CBI	(G) Component of manufactured consumer article - contained use	(G) Methane derivative - [3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-
P-98-0451	02/05/98	05/06/98	CBI	(G) Ink component	(G) Thermosetting polyester
P-98-0452	02/05/98	05/06/98	CBI	(S) High solids baking enamel crosslinked with melamines	(G) Mixed glycol polyester resin
P-98-0453	02/04/98	05/05/98	CBI	(S) A thickener in specialty greases	(G) Mixed dicarboxylic acid, barium salt
P-98-0454	02/04/98	05/05/98	Ciba Specialty Chemicals Corporation USA	(G) Open, non-dispersive use	(G) Heterocyclic amine and others
P-98-0455	02/06/98	05/07/98	CBI	(S) Polymer for sealant manufacturing	(G) Silylated polyether prepolymer
P-98-0456	02/06/98	05/07/98	CBI	(S) Polymer for sealant manufacturing	(G) Silylated polyether prepolymer
P-98-0457	02/06/98	05/07/98	CBI	(S) Polymer for sealant manufacturing	(G) Silylated polyether prepolymer
P-98-0458	02/05/98	05/06/98	CBI	(S) Resin for printing ink	(G) Hydrocarbon modified rosin resin
P-98-0460	02/06/98	05/07/98	Twilight Color & Chemical Company, Inc	(S) An acid dye for leather	(G) 2,7-naphthalenedisulfonic acid, 4-amino-3-[[[[(2,4-disubstituted phenyl) azo] phenyl] amino] sulfonyl] phenyl] azo] -5-hydroxy-6-[(substituted phenyl) azo]-, alkaline salt

## II. 12 Notices of Commencement Received From: 02/01/98 to 02/06/98

Case No.	Received Date	Commencement/Import Date	Chemical
P-97-0090	02/02/98	01/05/98	(G) Substituted diphenyl triazine
P-97-0096	02/02/98	01/05/98	(G) Substituted phenyl triazine
P-97-0129	02/02/98	01/05/98	(S) 1,3-Benzenedicarboxylic acid, polymer with 1,6-hexanediamine and hexanedioic acid
P-97-0338	02/05/98	01/22/98	(G) Polycarbodiimide
P-97-0586	02/05/98	01/19/98	(G) Polyurethane adhesive
P-97-0626	02/05/98	01/17/98	(G) Polyurethane polymer
P-97-1019	02/02/98	12/31/97	(G) Acrylic acid copolymer
P-97-1084	02/02/98	01/20/98	(G) Alkoxyated acrylic acid polyester
P-97-1085	02/02/98	01/20/98	(G) Alkoxyate polyether
P-97-1090	02/06/98	01/23/98	(G) Acetylenic-oxy-substituted, saturated pyran
P-98-0001	02/02/98	01/07/98	(G) Alkarylsulfonic acids, alkylamine salt
P-98-0042	02/02/98	01/28/98	(G) Aromatic polyester polyol

**List of Subjects**

Environmental protection,  
Premanufacture notices.

Dated: April 20, 1998.

**Oscar Morales,**

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

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**ENVIRONMENTAL PROTECTION  
AGENCY**

[OPPTS-51895; FRL-5785-9]

**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 February 9, 1998 to February 13,  
1998.

**ADDRESSES:** Written comments,  
identified by the document control  
number "[OPPTS-51895]" and the  
specific PMN number, if appropriate,  
should be sent to: Document Control