

FAX

State Industrial Products

3100 Hamilton Avenue
Cleveland, OH 44114
866-747-2229
www.stateindustrial.com



To: TRANSPORTATION SERVICES

Fax number: 816-986-2415

From: State Industrial Products

Fax number: 1-800-782-2436

Date: 05/19/2010

Regarding:

MSDS for materials listed below

Phone number for follow-up:

1-866-747-2229

Comments:

This FAX includes a Material Safety Data Sheet (MSDS) for a product(s) you purchased on your most recent order. We are required by OSHA Right-to-Know laws to send an MSDS the first time you purchase a product or if we update the MSDS of a product you have purchased in the past. Please forward the included MSDS(s) to your Environmental Health and Safety Manager or the person assigned to maintain MSDS records.

If you have any questions regarding the MSDS, the product you purchased, or require MSDS(s) to accompany your shipment, please give us a call at 1-866-747-2229. Thank you for your order. We truly appreciate your business.

MSDS included for below items:
115795



NEUTRON™
CLEAN SMARTER. SHELL BETTER.



Evolution Floor Finish

Delivery: 80051773

MATERIAL SAFETY DATA SHEET

State Chemical Division - State Industrial Products 3100 Hamilton Avenue, Cleveland, OH 44114 (216) 861-7114
 State Chemical Ltd. 1745 Meyersdale Dr., Unit #1, Mississauga, Ontario L5T 1G6 (905) 670-4169

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: ECOLUTION High Solids Floor Finish
 Product Description: A formulated floor finish. MSDS Number: 800-424-9300

2. COMPOSITION/INFORMATION ON INGREDIENTS 116943

Hazardous Ingredients	CAS Number	Weight	ACGIH	OSHA
Olefin-Acrylic Graft Polymer	67892-91-5	<5.0%	NE	NE
Dipropylene Glycol Monomethyl Ether	34590-94-8	<5.0%	150 ppm	100 ppm
Tributoxyethyl Phosphate	78-51-3	<5.0%	NE	NE
Polystyrene/Acrylic Polymer	Proprietary	<5%	NE	NE
Polymer Emulsion	Proprietary	<5.0%	NE	NE

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

May cause eye and skin irritation. May be harmful if swallowed.

POTENTIAL HEALTH EFFECTS: Eye Contact: May cause eye irritation. Skin Contact: May cause skin irritation. Avoid prolonged skin contact. Inhalation: May cause irritation of the respiratory tract. Ingestion: May be harmful if swallowed.

4. FIRST AID MEASURES

Eye Contact: Promptly flush with a large amount of water for at least 15 minutes. If irritation persists, seek medical attention. Skin Contact: Promptly wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before reuse. If irritation persists, seek medical attention. Inhalation: Remove to fresh air. Resume breathing. Keep warm and quiet. If irritation persists, seek medical attention. Ingestion: Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.

5. FIRE FIGHTING MEASURES

Flashpoint: None to boiling point. Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA Autoignition Temperature: NA Flammable Properties: None expected. Extinguishing Media: Carbon Dioxide, water fog, dry chemical and foam. Fire Fighting Instructions: Wear self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Wash spill at source, dilute and contain spill. Use absorbent to pick up residue and transfer to a proper container. Dispose of in accordance with Federal, State and Local Regulations. Product as supplied contains no listed hazardous waste. It also does not meet the definition for an unspecified corrosive or ignitable waste.

7. HANDLING AND STORAGE

Handling: This product is for industrial use only. Use with adequate ventilation. Wash thoroughly after handling. Do not take internally. Harmful if swallowed. Empty product containers may contain product residue. Avoid contact with skin, eyes and clothing. Do not mix with other chemicals. Storage: Keep out of reach of children. Keep containers closed when not in use. Store in a well-ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use general or local ventilation to keep exposure levels below exposure limits. Personal Protective Equipment: Respiratory: Normal room ventilation is adequate. Use a NIOSH/MSHA approved respirator if exposure limits are exceeded. Eye: Wear approved safety glasses or goggles with unperforated eyeshields where splashing may occur. Skin: Wear chemically impervious gloves such as nitrile for repeated or prolonged skin contact. Other: An emergency eyewash station or other source of potable water should be available in case of accidental eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Milky White. Odor: Mild. Physical State: Liquid. pH: 7.0 +/- 0.5 Boiling Point: ~ 212°F Freezing/Melting Point: NA Solubility in Water: Soluble. Specific Gravity: 1.02 VOC Content: < 7%

10. STABILITY AND REACTIVITY

Stability: Stable. Hazardous Polymerization: Will not occur. Conditions to Avoid: Keep from freezing. Incompatibility: None expected. Hazardous Decomposition Products: Carbon Dioxide and Hydrocarbons may result from burning.

11. TOXICOLOGICAL INFORMATION

IRAC / NTP / OSHA: This product contains no ingredient at 0.1% or greater that is listed as a human carcinogen.

Hazardous Ingredients	CAS Number	LD50
Olefin-Acrylic Graft Polymer	67892-91-5	NE
Dipropylene Glycol Monomethyl Ether	34590-94-8	5.35 g/kg (oral rat)
Tributoxyethyl Phosphate	78-51-3	> 5000 mg/kg (oral rat)
Polystyrene/Acrylic Polymer	Proprietary	NE
Polymer Emulsion	Proprietary	NE

12. ECOLOGICAL INFORMATION

Aquatic Toxicity: Not toxic. LC50 < 100 mg/l. Biodegradability: > 60% within 28 days. Green Seal Certified to GS-40 Floor Finish

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with the Federal, State, and Local regulations regarding pollution. Avoid discharge to natural waters. Product as supplied contains no listed hazardous waste. It also does not meet the definition for an unspecified corrosive or ignitable waste.

14. TRANSPORT INFORMATION

DOT Shipping Date: Not regulated. Canadian TDG: Not regulated.

15. REGULATORY INFORMATION

TSCA: All ingredients in this product are listed or exempt from listing on the TSCA Chemical Inventory.

CEPA: All ingredients in this product are listed or exempt from listing on the Canadian DSL/MSL.

Proposition 65: Raw materials used in this product have identified the opportunity for the presence of very low levels of the following California Proposition 65 chemicals known to the state of California to cause cancer, birth defects or other reproductive harm: Ethyl Acrylate 140-88-5 Ethylbenzene 100-41-4 Acrylonitrile 107-13-1 We have tested a representative sample of this product for the presence of these chemicals and have found none to be present at above analytical detection limits.

VOC: This product as regulated by California and other states, is classified as a "Floor Polish for Cleanable Flooring" with a maximum VOC content of 1%.

SNRA 313: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (40CFR372): Glycol Ethers < 3%

MWIS RATING: HEALTH = 1 FLAMMABILITY = 0 REACTIVITY = 0 PPE = 0

MWIS RATING: Not hazardous under Canadian MWIS regulations.

16. OTHER INFORMATION

NA = Not Available or Not Applicable NE = Not Established

Read and follow all label directions and precautions before using the product. This product is intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR REPALE. KEEP OUT OF THE REACH OF CHILDREN. While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable federal, state, and local laws and regulations.

HEALTH AND SAFETY INFORMATION: (216) 861-7114

Prepared On: December 2009

Replaces: December 2006

Completed By: Regulatory Affairs