

MATERIAL SAFETY DATA SHEET

SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

1022090165

Responsible Party: Friends Business Source

Product Name: Versatile Premium Floor Finish

Address: Findlay, OH 45840

Date Prepared: 5-12-06

Emergency Telephone No. 800-427-1704
And Other Information

Prepared By Regulatory Affairs Department

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
*Glycol Ether DE	111-90-0	N/A	N/A	N/A	<4
*Glycol Ether DPM	34590-94-8	100 ppm	100 ppm	N/A	<4
Acrylate Copolymer	N/A	N/A	N/A	N/A	<20
Tributoxyethyl Phosphate	78-51-3	N/A	N/A	N/A	<4

***THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.**

HMIS RATING - HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION EQPT: A

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: Approx 212° F	Specific Gravity (H ₂ O = 1): 1.030
Vapor Pressure (mm Hg): Not Established	Percent Volatile By Weight (%): 78%
PH (conc.): 8.6	Evaporation Rate (H ₂ O=1): Approx. 1
Solubility in Water: Complete	Appearance and Fragrance: White Liquid / Mild Fragrance

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) – None	Flammable Limits –	LEL – N/A	UEL – N/A
Extinguishing Media – Water, CO ₂ , Foam or media suitable for surrounding fire.			
Special Fire Fighting Procedures – Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus. Unusual Fire and Explosion Hazards – None Known			

SECTION V – PHYSICAL HAZARDS

Stability	Unstable	Conditions to Avoid – None Known
	Stable X	

Incompatibility (Materials to Avoid) – Do not mix with other chemicals.

Hazardous Decomposition Products or By-products – Thermal decomposition on burning may produce toxic vapors or gases.

Hazardous	May Occur	Conditions to Avoid – None Known
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Polymerization	Will not Occur X
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SECTION VI – HEALTH HAZARDS

Route(s) of Entry:	Inhalation? X	Skin? X	Ingestion? X
Health Hazards (1. Acute and 2. Chronic) – 1. ACUTE: Vapors may be irritating in poorly ventilated areas. May irritate skin or eyes. 2. CHRONIC: No chronic data is presently available.			

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	I.A.R.C. Monographs	OSHA
	No X	No X	No X

Signs and Symptoms of Exposure – Headache or nausea. May cause skin irritation upon repeated or prolonged contact.

Medical Conditions Generally Aggravated by Exposure – None known. However, persons sensitive to chemical odors may find this product irritating in use.

Emergency and First Aid Procedures – **EYE CONTACT:** Flush Immediately with water for 15 minutes. Hold eyelids open while flushing. If irritation persists, contact a physician. NOTE: Never give anything by mouth to an unconscious person. **SKIN CONTACT:** Wash off with soap and water. Remove contaminated clothing.

INGESTION: Then drink 1-2 glasses of water. Get immediate medical attention.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Ventilate area. Wear appropriate protective equipment. Stop spill, if possible. Collect spills on absorbent material in approved containers. Hold for proper disposal. Flush residue with water.

Waste Disposal Method – This product is not a toxic chemical (EPA-SARA TITLE III). It may be disposed of as an industrial waste in a manner acceptable to good Waste management practice and in compliance with all applicable local, state and federal regulations.

Precautions to be Taken in Handling and Storing – Store only in original container. To avoid product contamination, do not return unused portion to original container. Hold for disposal.

Other Precautions – Keep from freezing. Keep out of reach of children. Water or other foreign substances cause any floor finish to become slippery. ALWAYS use a "Wet Floor" sign when moisture is present.

SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type) – Not required if adequate ventilation maintained. Otherwise, NIOSH approved respirator.

Ventilation – X Local Exhaust – As required Mechanical (General) – As required Special – N/A Other – N/A

Protective Gloves – Rubber Eye Protection – Safety glasses or goggles Other Protective Clothing or Equipment - Not required

Work/Hygiene Practices – Good housekeeping practices apply. Wash thoroughly after handling.

NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.

N/A (Not Applicable/Not Available) N/E (Not Established)