

## MATERIAL SAFETY DATA SHEET

### SECTION I. IDENTIFICATION OF PRODUCT

**Name:** SAFETY RESTORER  
**Identity:** Floor Finish Restorer      **MSDS Number:** 11028      **Date:** 11/22/2004      **Supersedes:** 2/13/2003  
**TOXICITY:** 1      **FIRE:** 0      **REACTIVITY:** 0      **PROTECTION:** B

### SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Name	CAS Number	PEL	TLV	%
Diethyleneglycol monoethyl ether	111-90-0	NE	NE	4

### SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Boiling Point:</b> 212° F	<b>Specific Gravity:</b> 1.026	<b>Vapor Pressure (mm Hg.):</b> ND	<b>Melting Point:</b> ND
<b>Vapor Density (Air = 1):</b> 1	<b>Evaporation (H2O = 1):</b> 1	<b>Water Solubility:</b> Complete	<b>pH @ 77°F:</b> 8.50
			<b>VOCgm/L:</b> 40

**Appearance and Odor:** Milky white emulsion, acrylic odor

### SECTION IV. FIRE AND EXPLOSION HAZARD DATA

<b>Flash Point (TCC):</b> None	<b>% LEL:</b> ND	<b>% UEL:</b> ND	<b>Flammable Limits:</b> ND
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**Extinguishing Media:** Appropriate to fire fuel source

**Special Fire Fighting Procedures:** Prevent breathing vapors. Wear SCBA and protective clothing.

**Unusual Fire and** None known

### SECTION V. HEALTH HAZARD DATA

**Route(s) of Entry:** INHALATION? No    EYES? Yes    SKIN? No    INGESTION? No

**(Acute) Health Hazards:**

**Eyes:** May cause irritation, discomfort

**Skin:** Not likely to cause ill-effects

**Ingestion:** May cause gastric distress

**Inhalation:** Not likely to cause ill effects

**(Chronic) Health Hazards:** None Known

**Signs and Symptoms of Exposure:**

**Eyes:** Stinging sensation

**Skin:** Not likely to cause ill-effects

**Ingestion:** Stomach upset

**Inhalation:** Not likely to be injurious

**Medical Conditions Generally Aggravated by Exposure:** None reported

**Emergency First Aid Procedures:**

**Eyes:** Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

**Skin:** Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

**Ingestion:** Obtain immediate medical attention.

**Inhalation:** Remove to fresh air. If irritation persists, obtain medical attention.

## SECTION VI. TOXICITY DATA

**Carcinogenicity:** NTP? No IARC No OSHA REGULATED? No

## SECTION VII. REACTIVITY DATA

**Stability:** Stable

Hazardous Polymerization Will Not Occur

**Incompatibility (Materials to Avoid):** None

**Hazardous Decomposition Byproducts:** Oxides of carbon and carbon monoxide

## SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps to be Taken in Case Material is Release or Spilled:**

**Small Spills:** Mop up. Absorb liquid on paper, vermiculite, and other absorbent material.

**Large Spills:** Dike area and absorb into neutral material or pump up

**Disposal:** Meet Federal, State & Local Requirements

**Handling and Storage:** Store in cool, dry well ventilated area. Keep container tightly closed when not in use.

**Other Precautions:** Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

## SECTION IX. CONTROL MEASURES

**Respiratory Protection:** Not normally indicated when used as directed

**Ventilation:** Normal indoor

**Local Exhaust:** Not normally indicated

**Mechanical (General):** Not normally indicated

**Protective Gloves:** Latex, optional to prevent dry hands

**Eye Protection:** If splashing is likely

**Other Protective Clothing or Equipment:** Slip resistant footwear

**Work/Hygienic Practices:** The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

## SECTION X. DOT INFORMATION

NOT REGULATED

## SECTION XI. MISCELLANEOUS INFORMATION

**SARA 313:** No

**Notice:** All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA – Not Available

NE – Not Established

ND – Not Determined