

#31759

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MATERIAL SAFETY DATA SHEET



333 Hollenbeck St.  
Rochester NY 14621  
Information: 716-336-2200

Emergency Phone:  
INFOTRAC: 1-800-535-5053  
OUTSIDE US: 1-352-323-3500

PRODUCT NAME: ULTRA RESTORE, Floor Finish Restorer

REVISION DATE:	06/01/2000	REVISION NUMBER:	1
DATE PRINTED:	07/25/2001	PREPARED BY:	Walter Friedlander

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7085

NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 0/0  
Fire: 0/0  
Reactivity: 0/0  
Special/Protective None/B  
Equipment:

2. COMPOSITION/INFORMATION ON INGREDIENTS

Non-Hazardous Components

PRODUCT COMPOSITION CAS REGISTRATION NO.	APPROX. WEIGHT PERCENT	ACGIH TLV	ACGIH UNIT	OSHA PEL	OSHA UNIT
Acrylic polymer MIXTURE	10 -20 max.	NA	NA	NA	NA
Oxidized wax emulsion MIXTURE	5 - 10 max.	NA	NA	NA	NA
Polyethylene wax emulsion MIXTURE	5 - 15 max.	NA	NA	NA	NA
Anionic surfacant blend MIXTURE	1 - 2 max.	NA	NA	NA	NA

Hazardous Components

PRODUCT COMPOSITION CAS REGISTRATION NO.	APPROX. WEIGHT PERCENT	ACGIH TLV	ACGIH UNIT	OSHA PEL	OSHA UNIT
Diethylene glycol methyl ether 111-77-3	1.61	NA	NA	NA	NA
Ethylene glycol 107-21-1	0.50	100	mg/M3 (ceiling)	NA	NA

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### 3. PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT (F):** 212 F (C) NA  
**VAPOR PRESSURE:** Less than 2 mm Hg @ 68 F  
**VAPOR DENSITY (AIR=1):** Heavier  
**Solubility in Water:** COMPLETE  
**SPECIFIC GRAVITY:** 1.015  
**VOC Content (%):** 90  
**EVAPORATION RATE:** As water  
**PH:** 5.5 - 6.5  
**Appearance and Odor:** White. Liquid. Mild acrylic odor.

### 4. FIRE AND EXPLOSION HAZARD DATA

**FLASH POINT (F):** None (C): NA  
**METHOD:** TCC  
**EXTINGUISHING MEDIA:** Water fog, carbon dioxide, foam, dry chemical.  
**FIRE FIGHTING PROCEDURES:** Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Cool exposed containers with water spray.

### 5. STABILITY AND REACTIVITY

**STABILITY DATA:** STABLE  
**POLYMERIZATION:** Will Not Occur.  
**HAZARDOUS DECOMPOSITION:** When heated to high temperatures, the following may be produced: Smoke. Carbon Dioxide. Carbon Monoxide.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong oxidents, such as nitric acid, peroxides, or hypochlorites.  
**CONDITIONS/HAZARDS TO AVOID:** Keep away from heat, sparks and flame.

### 6. HAZARDS IDENTIFICATION

#### EFFECTS FROM ACUTE EXPOSURE:

#### **INGESTION:**

Irritation, nausea, vomiting and possible dizziness.

#### **SKIN CONTACT:**

Prolonged contact may lead to irritation and dermatitis.

#### **INHALATION:**

Inhalation of vapors or mists may cause nose and respiratory irritation, sore throat, and coughing.

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**EYE CONTACT:**

May cause moderate eye irritation.

**CHRONIC EFFECTS:**

None expected in normal use.

**EFFECTS/CARCINOGENICITY:**

None listed under OSHA, IARC, or NTP.

**ROUTES OF ENTRY:**

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

**EMERGENCY AND FIRST AID MEASURES:**

**INGESTION:** Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Aspiration hazard. Never give anything by mouth to an unconscious person. **SKIN:** Flush with water for at least 15 minutes while removing all contaminated clothing and shoes. Get medical attention if irritation persists. **INHALATION:** If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention. **EYES:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

**NOTES TO PHYSICIAN:** None.

**7. HANDLING AND STORAGE**

**SPILL PROCEDURES:**

**SMALL SPILLS:** Mop up all possible. Rinse down drain.

**LARGE SPILLS:** Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water.

**WASTE DISPOSAL METHODS:**

Dispose in accordance with Federal, State and Local regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Use only in a well ventilated area. Do not store near heat, sparks or flame. Store only in original container and keep closed. Do not breathe mist or vapors. Avoid prolonged contact.

**OTHER PRECAUTIONS:**

Read and follow label instructions.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>EXPOSURE CONTROLS:</b>	Use in a well ventilated area.
<b>RESPIRATORY PROTECTION:</b>	None normally required.
<b>PROTECTIVE GLOVES:</b>	Rubber or plastic gloves recommended to minimize skin contact.
<b>EYE PROTECTION:</b>	Goggles. Safety Glasses.
<b>OTHER PERSONAL PROTECTION EQUIPMENT:</b>	Appropriate protective clothing as needed to prevent skin contact.
<b>VENTILATION:</b>	General mechanical and/or local exhaust as needed to meet exposure limits if mist in air.

## **ULTRA RESTORE, Floor Finish Restorer**

Health and safety information presented on this form is generally applicable at recommended dilutions, varying only in degree. This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

**\*\*\* END OF MSDS \*\*\***