

27-189A-1

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION

Distributor: ZING INTERNATIONAL Emergency Phone: (800) 233-4485
 Address: 201 N Federal Highway, Deerfield Beach, FL 33441
 Trade Name: ZING FLOOR PREP Product Type: Floor preparer

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(optional)	TLV(Source)
2-Aminoethanol	141-43-5		3 ppm TWA (ACGIH); 3 ppm TWA (OSHA)
Nonylphenolpolyethoxyethanol	9016-45-9		Not Established

Other ingredients in this product are: Less than 1% by weight or less than 0.1% for carcinogens Not hazardous Declared to be Trade Secret

SECTION 3 - PHYSICAL DATA

Boiling point(°F): Near 212 Specific Gravity(H2O=1.0) (± 0.005): 1.020 pH (± 0.5): 11.0
 Vapor Pressure(mm Hg): Unknown Vapor Density(Air=1): Unknown
 Solubility in water: Complete Insoluble Emulsifiable (or Dispersible) Slight (or Partial)
 Evaporation Rate(vs. H2O): Faster Slower About the Same
 Appearance and Odor: Liquid, characteristic odor

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point(T.C.C.) °F: None to Boiling Flammable Limits Upper: Unknown Lower: Unknown
 Extinguishing Media: CO2, dry chemical, foam, water spray.
 Special Firefighting Procedures: Do not enter confined fire-spaces without protective clothing and self-contained air supply.
 Unusual Fire and Explosion Hazards: None known.

SECTION 5 - REACTIVITY DATA

Stability: Stable Incompatibility: Strong oxidizers
 Hazardous Decomposition Products: Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.

SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure: Eye Skin Oral Inhalation Other
 Signs and Symptoms of Overexposure (Acute): Prolonged contact of concentrated product with skin and/or eyes will cause irritation. Swallowing may irritate mouth, throat or stomach. Possible vomiting or diarrhea may occur.
 Signs and Symptoms of Overexposure(Chronic): None known
 Medical Conditions Aggravated by Overexposure: None known Carcinogen/Suspect Carcinogen Ingredients: NTP OSHA IARC NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.
 Skin: Wash thoroughly with soap and water.
 Ingestion: Drink large quantities of milk or water. Call a physician.
 Inhalation: N/A

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not needed under normal conditions of use.
 Ventilation Requirements: Local Exhaust Mechanical Other
 Protective Gloves: Rubber Eye Protection: Safety glasses/goggles Other Protective Clothing: May be needed if splashing or spray drift occurs.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled: Absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.
 Waste Disposal Methods: Dispose of in accordance with applicable Federal, State and Local ordinances.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage: Avoid contact with skin eyes and clothing. Wash thoroughly after handling. Use with adequate ventilation.

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.

DATE PREPARED: October 12, 2006
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