

**MB STONE RESTORATION & SUPPLY, INC.**

(Prepared According to 29 CFR 1910.1200)

www.MBStone.com

**MATERIAL SAFETY DATA SHEET****SECTION 1 – PRODUCT IDENTIFICATION**

Distributor: MB Stone Restoration & Supply, inc. Emergency Phone: 1 (732) 495-8888
Address: P. O. Box 147 - 63 Church Street, Keansburg, NJ 07734-0147
Trade Name: **MB-8** Product Type: High-traffic Polished Stone Floor preserver

SECTION 2 – HAZARDOUS INGREDIENTS

CHEMICAL NAME / COMMON NAME	CAS NO.	PERCENT (optional)	TLV (source)
TSA-12 Copolymer	Mixture		Not Established
2-(2-methoxyethoxy) ethanol	111-77-3		Not established

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

SECTION 3 – PHYSICAL DATA

Boiling Point (°F.) Near 212 Specific Gravity (H₂O=1.0) 1.020 pH(±5) 8
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 Milky 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) Eyes: redness. Effect of compositionally similar products (typical value): Rat Oral LD₅₀>5cm/kg;
Rabbit, skin irritation: practically non-irritating. 72 hr. mean irritation score = 0 to 2; Rabbit eye irritation: mild to moderate irritation.
Signs and Symptoms of Overexposure (chronic) None Known
Medical Conditions Aggravated by Overexposure None known
Carcinogen or Suspect Carcinogen Ingredients ☐ NTP ☐ IARC ☐ OSHA ☒ 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 N/A Eye Protection Safety goggles Other Protective Clothing N/A

SECTION 9 – SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Dike and contain large spill with suitable absorbent and collect for disposal. Floor may be slippery, care should be exercised to avoid falls.
Waste Disposal Methods Dispose in accordance with applicable Federal, State and Local ordinances

SECTION 10 – STORAGE AND HANDLING INFORMATION

Precaution to be Taken in Handling and Storage Avoid freezing. Product may coagulate. Use with adequate ventilation. Avoid contact with eyes.
Wash thoroughly after handling.

The health hazards given on this Material 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 diluted product under conditions of ordinary use.

DATE PREPARED June 30, 2010