

**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-14** (180/280/400/600 grit) Product Type: Honing powder for Stone

SECTION 2 – HAZARDOUS INGREDIENTS

CHEMICAL NAME / COMMON NAME	CAS NO.	PERCENT (optional)	TLV (source)
Aluminum Oxide	1344-28-1		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.) N/A Specific Gravity (H₂O=1.0) 1.2 pH(±5%) Inert, N/A
Vapor Pressure (mm Hg) N/A Vapor Density (Air=1) N/A
Solubility In Water ☐ Complete ☒ Insoluble ☐ Emulsifiable (or Dispersible) ☐ Slight (or Partial)
Evaporation Rate (Vs. H₂O) N/A ☐ Faster ☐ Slower ☐ About the Same
Appearance and Odor White powder with slightly detectable grit. Odorless.

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.) N/A°F. ☐ None to Boiling Flammable Limits Upper Unknown Lower Unknown
Extinguishing Media No restrictions
Special Firefighting Procedures N/A
Unusual Fire and Explosion Hazards None known.

SECTION 5 – REACTIVITY DATA

Stability Complete Incompatibility N/A
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) None known
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 with soap and water.
Ingestion Drink large quantities of milk or water. Call a physician. Do NOT induce vomiting.
Inhalation Relocate to fresh air. If irritation persists seek medical attention.

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 May be needed if splashing occur

SECTION 9 – SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled Pick-up spills with regular vacuum cleaner.
Waste Disposal Methods None special. Dispose in accordance with applicable Federal, State and Local ordinances

SECTION 10 – STORAGE AND HANDLING INFORMATION

Precaution to be Taken in Handling and Storage Do not get into eyes.

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