


SAFETY DATA SHEET
(Prepared According to 29 CFR 1910. 1200)

| SECTION 1 - IDENTIFICATION | | |
|--|---|--|
| Trade Name: MB-18 | Product Use: PROFESSIONAL POLISHING POWDER FOR STONE | |
| Supplier: MB STONE & SUPPLY INC. | Phone #: 201-446-1200 | Emergency Phone #: (800) 255-3924 |
| Address: 14 W SADDLE RIVER ROAD WALDWICK NJ 07463 | Code: MB-18 | |

| SECTION 2 - HAZARDS IDENTIFICATION | | |
|--|---|---|
| Classification: Eye Irritant Skin Irritant | Signal Word: WARNING | Symbol(s):  |
| GHS Hazard Statement: | Physical Hazards: | |
| | Health Hazards: Eye And Skin Irritant | |
| Precautionary Statements: Avoid contact of liquid concentrated product with eyes and skin. Wash hands thoroughly after use. If in eyes: Rinse with water for a few minutes. Consult physician if symptoms occur. If on skin: Rinse with water. Consult physician if symptoms occur. Storage: No specific measures identified. Disposal: Can be flushed to sanitary sewer. Discard empty container in trash. | | |

| SECTION 3 - COMPOSIT/INFORMATION ON INGREDIENTS | | | |
|---|-----------|-------------|-----------|
| INGREDIENTS | CAS NO. | % BY WEIGHT | PEL (TLV) |
| Aluminum Oxide | 1344-28-1 | | not est. |
| Oxalic Acid | 144-62-7 | 10-15% | |
| Shellac Flakes | 9000-59-3 | 5% | not est. |
| Dammar Resin | 9000-16-2 | 5% | not est. |
| Potassium & Hydrogen Dioxalate | 127-96-8 | 40-60% | |
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* The specific chemical identity and exact percentage of this ingredient have been withheld as a trade secret.

| SECTION 4 - HEALTH INFORMATION - FIRST AID MEASURES |
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| Symptoms & Acute Effects: Irritant to the skin and eyes. |
| Delayed Effects: None known |
| Typical Routes of Exposure: are the skin and eyes. |
| TREATMENT |
| Eyes: Rinse with water for a few minutes. Consult physician if symptoms occur. |
| Skin: Rinse with water. Consult physician if symptoms occur. |
| Ingestion: Get medical attention if symptoms occurs. |
| Inhalation: No special measures required. Treat symptomatically |

SECTION 5 - FIRE-FIGHTING MEASURES

| | | |
|---|--------------------------------------|--------------------------------------|
| Flash Point: 145f | Lower Explosive Limit: Not available | Upper Explosive Limit: Not available |
| Extinguishing Techniques: In case of fire, use appropriate extinguishing agent for surrounding fires. CO2, dry chemical, foam, water spray. | | |
| Equipment: Do not enter confined fire-spaces without protective clothing and self-contained air supply. | | |
| Chemical Hazards from Fire: May emit hazardous fumes under fire conditions. | | |
| Precautions for Fire Fighters: None known. | | |

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken: Use personal protective equipment as required. Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.

Cleanup Procedures: Use a water rinse for final clean-up.

SECTION 7 - HANDLING AND STORAGE

Precautions to be Take in Handling & Storage: Wash thoroughly after handling. Keep out of reach of children.

Incompatibility: Strong Oxidizers

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

| INGREDIENTS: | | EXPOSURE LIMITS | |
|---|--|--|--|
| SEE SECTION 3 ABOVE | | | |
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| Eye Protection: <input checked="" type="checkbox"/> | Protective Gloves: <input checked="" type="checkbox"/> | Respiratory Protection: <input type="checkbox"/> | |
| Ventilation Requirements | Local Exhaust: <input type="checkbox"/> | Mechanical: <input checked="" type="checkbox"/> | Room Ventilation is Adequate: <input type="checkbox"/> |

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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|--|--|---|---|
| Appearance & Odor: White powder | | Flammable Limits: Upper: Not available Lower: Not available | |
| Boiling Point (°F): n/d | Specific Gravity (H2O) (±0.005): n/d | pH (± 0.5) 4.5 | |
| Vapor Pressure (mm Hg) Unknown | | Vapor Density (Air=1) Unknown | |
| Solubility in Water: <input type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input checked="" type="checkbox"/> Slightly (or Partial) | | | |
| Evaporation Rate (vs H2O) <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same | | | |
| Flash Point (T.C.C.): 145 °F | Odor Threshold: Not available | Melting point/frozen point: Not available | Partition Coefficient: n-octanol/water: Not available |
| Auto-Ignition Temperature: Not available | Decomposition Temperature: Not available | Viscosity: Not available | |

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable Incompatibility: None known

Hazardous Decomposition Products: May emit hazardous fumes under fire conditions.

SECTION 11 - TOXICOLOGICAL INFORMATION

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|--|--------------------------|-----|--------------------------|------|--------------------------------------|-----|-------------------------------------|------|
| Acute Toxicity: None | | | | | Skin Sensitization: Not a sensitizer | | | |
| Skin Irritation: May cause skin irritation | | | | | Mutagenicity: Not a mutagen | | | |
| Eye Irritation: May cause eye irritation | | | | | Reproductive Toxicity: None | | | |
| Carcinogen/Suspect Carcinogen Ingredients: | <input type="checkbox"/> | NTP | <input type="checkbox"/> | OSHA | <input type="checkbox"/> | ARC | <input checked="" type="checkbox"/> | NONE |

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: **Ecotoxicity Not reported**

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste Disposal Methods: **This product is not of itself regulated as a hazardous waste as defined in 40CFR261. Dispose of in accordance with applicable Federal, State and Local ordinances.**

SECTION 14 - TRANSPORT INFORMATION

Not DOT regulated.

SECTION 15 - REGULATORY INFORMATION

All ingredients in this product are listed on the TSCA Inventory.

SARA 302 Health Hazard: **Acute**

SARA 313 Chemicals: **None**

SECTION 16 - OTHER INFORMATION

DATE PREPARED: **3/15/2016**

HMIS HAZARD RATINGS:

| | |
|-------------------------------|----------|
| HEALTH | 2 |
| FLAMMABILITY | 2 |
| REACTIVITY | 0 |
| PERSONAL PROTECTION EQUIPMENT | C |