

VOLCANIC ASH
MATERIAL SAFETY DATA SHEET

RECEIVED
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~~XXXXXXXXXX~~ PUMICE

| SECTION I | |
|--|---|
| MANUFACTURER'S NAME American Pumice Company | EMERGENCY TELEPHONE NO. (505) 471-9132 |
| ADDRESS (Number, Street, City, State, and ZIP Code) Galisteo Road, Santa Fe, New Mexico 87502 | |
| CHEMICAL NAME AND SYNONYMS PUMICE | TRADE NAME AND SYNONYMS PUMICE |
| CHEMICAL FAMILY Mineral Oxide | FORMULA Primary Silicon Oxide |

VOLCANIC ASH

| SECTION II - HAZARDOUS INGREDIENTS | | | | | | |
|--------------------------------------|-----|-------------|--|-----|-------------|-------------|
| PAINTS, PRESERVATIVES & SOLVENTS | % | TLV (Units) | ALLOYS AND METALLIC COATINGS | % | TLV (Units) | |
| Pigments | N/A | | Base Metal | N/A | | |
| Catalyst | N/A | | Alloys | N/A | | |
| Vehicle | N/A | | Metallic Coatings | N/A | | |
| Solvents | N/A | | Filler Metal Plus Coating or Core Flux | N/A | | |
| Additives | N/A | | Others | | | |
| Others | | | | | | |
| HAZARDOUS MIXTURES OF OTHER SOLVENTS | | | | | % | TLV (Units) |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| SECTION III - PHYSICAL DATA | | | |
|---|-----|---|-----|
| Boiling Point (°F) | | Specific Gravity (H ₂ O = 1) | N/A |
| Vapor Pressure (mm Hg.) | N/A | Percent Volatile by Volume (%) | N/A |
| Vapor Density (Air = 1) | | Evaporation Rate (_____ = 1) | |
| Solubility in Water Not Soluble | | | |
| Appearance and Odor Light gray powder or granules | | | |

| SECTION IV - FIRE AND EXPLOSION HAZARD DATA | | | |
|---|-----------------------------------|-----|-----|
| Flash Point (Method used) | Not Flammable Flammable Limits | LEL | UEL |
| Extinguishing Media | | | |
| Special Fire Fighting Procedures | | | |
| DISTRIBUTED BY:  McKESSON CHEMICAL COMPANY | | | |
| 5355 HILLSON STREET LOS ANGELES, CALIF. 90040 PHONE: 213 - 269-9531 | | | |
| Unusual Fire and Explosion Hazards | | | |

| SECTION V - HEALTH HAZARD DATA | |
|------------------------------------|-----|
| Threshold Limit Value | N/A |
| Effects of Overexposure | N/A |
| Emergency and First Aid Procedures | |
| | |

| SECTION VI - REACTIVITY DATA | | | |
|--------------------------------------|----------------|------|---------------------|
| Stability | Unstable | | Conditions to Avoid |
| | Stable | | |
| Incompatibility (Materials to avoid) | | | |
| Hazardous Decomposition Products | | None | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | X | |

| SECTION VII - SPILL OR LEAK PROCEDURES | |
|--|--|
| Steps to be Taken in Case Material is Released or Spilled | |
| Sweep and dispose as a land filling material. | |
| Waste Disposal Method | |
| No specific methods are needed. Material is considered safe. | |

| SECTION VIII - SPECIAL PROTECTION INFORMATION | | | |
|---|----------------------|----------------|------|
| Respiratory Protection (Specify type) | | N/A | |
| Ventilation | Local Exhaust | Special | |
| | Mechanical (General) | Other | |
| Protective Gloves | None | Eye Protection | None |
| Other Protective Equipment | | None | |

| SECTION IX - SPECIAL PRECAUTIONS | |
|--|--|
| Precautions to be Taken in Handling and Storing | |
| Fine particles of pumice might irritate respiratory track. | |
| Other Precautions | |
| None | |