

SECTION 1: PRODUCT AND COMPANY INFORMATION

Issue Date: 05/05/15
Date of previous: 07/15/11

Manufacturer Modern Stone Technologies–2225 West Pecos Rd.-Suite 12 – Chandler– AZ 85224 (866) 868-0810
Product Family **Honing Powder**
Trade Name(s) Honing Powder
Recommended Uses Restore natural stone through honing process.

24-Hour Emergency Phone Number - CHEMTREC International: (703) 527-3887

SECTION 2: HAZARD IDENTIFICATION

Classification:
Suspected Of Causing Cancer Category 2



Hazard Pictogram: Health Hazard

Signal Word: Warning

Hazard Statement: Suspected of causing cancer.

Precautionary Statements:**Prevention**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective clothing, gloves, eyewear and respirator. Keep out of reach of children.

Response

If exposed or concerned seek medical advice.

Store locked up

Dispose of contents in accordance with local and regional regulations.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percentage
Titanium Dioxide	13463-67-7	<1%

Varied percentages are shown due to batch variations and/or to protect formula confidentiality. This mixture may contain additional non-hazardous ingredients not required in this section, and any available exposure limits will be recorded in section 8.

SECTION 4: FIRST AID MEASURES

Skin Contact: Wash thoroughly with soap and water. Get medical attention if symptoms occur.

Eye Contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing Media: Suitable extinguishing media.

Basic Firefighting Procedures: No special actions required.

Unusual Fire and Explosion Hazards: No specific fire or explosion hazard.

SECTION 6: ACCIDENTAL RELEASE MEASURES**Refer to Section 8: Exposure Control and Personal Protection**

Emergency Action: Use respiratory protective device against the effects of fumes/dust/aerosol. For large spills, wear protective clothing. Avoid formation of dust. Ensure adequate ventilation.

Spill/Leak Procedure Pick up mechanically. Send for recovery or disposal in suitable receptacles. Dispose contaminated material as waste according to local and regional regulations.

SECTION 7: HANDLING AND STORAGE**Refer to Section 8: Exposure Control and Personal Protection**

Handling: Put on appropriate personal protective equipment (see Section 8). Prevent formation of dust. Any unavoidable deposit of dust must be regularly removed. Use only in well ventilated areas. Avoid breathing dust. Do not dry clean dust covered objects and floors. Wash thoroughly with plenty of water.

Storage: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have

been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Engineering Controls: Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Wear respiratory protection device in the event of cleaning a spill.

Eye and Face Protection: Safety eyewear should be used when there is a likelihood of exposure. Recommended: Safety glasses.

Skin Protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Recommended: Nitrile gloves.

Respiratory Protection: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Wear respiratory protective device.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Granulate		
Odor	None		
Color	White		
Melting/Freezing Point	No Data		
Boiling point	No Data		
Flash point	No Data		
Density at 20 Degrees Celsius	3.97 g/cm ³		
pH Value	Slightly Alkaline		

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: The product is stable.

Stability/Incompatibility: : Reacts with strong acids. Reacts with oxidizing agents. Reacts with strong alkali.

Conditions to Avoid: None.

Hazardous Reactions/Decomposition Products: Toxic metal oxide smoke.

SECTION 11: TOXICOLOGICAL INFORMATION

May cause damage to organs through prolonged or repeated exposure.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction):

Based on IARC classifications and not the CLP classification. Carc. 2

SECTION 12: ECOLOGICAL INFORMATION

Toxicity: Generally no hazardous for water

SECTION 13: DISPOSAL CONSIDERATION

Small containers can be disposed of with household waste. Do not reuse empty containers. Containers should be recycled or disposed of at an approved waste facility. Unused product and container should be disposed of according to local, state, and federal regulations at an appropriate facility.

SECTION 14: TRANSPORT INFORMATION

DOT Classification: Not regulated

IMDG Classification: Not regulated

IATA-DGR Classification: Not regulated

SECTION 15: REGULATORY INFORMATION

U.S. Federal regulations

United States inventory (TSCA 8b): All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No products were found.

SARA 302/304 emergency planning and notification: No products were found.

SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs): Not Listed

Clean Air Act Section 602 Class I Substances: Not Listed

Clean Air Act Section 602 Class II Substances: Not Listed

DEA List I Chemicals (Precursor Chemicals): Not Listed

DEA List II Chemicals (Essential Chemicals): Not Listed

Massachusetts: Dipropylene Glycol Methyl Ether 34590-94-8

New Jersey: Dipropylene Glycol Methyl Ether 34590-94-8

Pennsylvania: Dipropylene Glycol Methyl Ether 34590-94-8

California Prop. 65: Chemicals known to cause cancer: 13463-67-7 Titanium Dioxide

Canadian NPRI: All components are listed or exempted.

CEPA Toxic substances: None of the components listed.

Canada inventory: All components are listed or exempted.

Mexico: Health 1, Flammability 0, Reactivity 0, Special 0

Australia inventory (AICS): All components are listed or exempted.

China inventory (IECSC): All components are listed or exempted.

Japan inventory: All components are listed or exempted.

Korea inventory: All components are listed or exempted.

New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted.

Philippines inventory (PICCS): All components are listed or exempted.

SECTION 16: OTHER INFORMATION

Notice. The information presented herein is based on data considered to be accurate as of the date of preparation of this Safety Data Sheet. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by the vendor for any damage or injury resulting from abnormal use, from failure to adhere to recommended practices, or from any hazards inherent in the nature of the product. This SDS complies with the requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200