

1. Identification

Product Identifier Majestic Marble Polishing Compound

Other means of identification

Product code MAJRO5

Recommended use Polish compound for stone and marble.

Recommended restrictions Professional use only.

Manufacturer/distributor/supplier/importer information

Company name M3 Technologies, Inc.
Address 57 Lamberts Lane
Cohasset, MA 02025

(800) 342-4533

Emergency phone number CHEMTREC (800) 424-9300

24-hour Emergency (800) 424-9300

2. Hazard(s) Identification

Physical hazards Not classified.

Health hazards Acute toxicity, oral Category 4

Not classified.

Not listed.

Acute toxicity, dermal Category 4
Serious eye damage. Category 1

Environmental hazards
OSHA defined hazards

Label elements

Telephone



Signal word DANGER

Hazard statement Harmful if swallowed.

Harmful in contact with skin. Causes serious eye damage.

Precautionary statement

Prevention Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke

while using this product. Wear protective gloves/protective clothing. Wear eye

protection/face protection.

Response IF ON SKIN: Wash with plenty of soap and water. Call a POISON CENTER/doctor/medical

professional if you feel unwell. Specific treatment (see section 4 on the Safety Data

Sheet). Take off contaminated clothing before reuse.

IF SWALLOWED: Call a POISON CENTER/doctor/medical professional if you feel unwell.

Rinse mouth.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Immediately call a POISON

CENTER/doctor/medical professional.

Storage No prescriptive instruction

Disposal Dispose of contents/container in accordance with local/regional/national/international

regulations.

Hazard(s) not otherwise

classified (HNOC)

None.

Supplemental information

None.



3. Composition/information on ingredients

Mixture Component(s)			
Chemical name	CAS number	Purpose	%
Potassium Hydrogen Oxalate	127-96-8	Abrasive	45-55%
Proprietary Solvent	Proprietary	Solvent	25-35%
Water	7732-18-5	Solvent	10-20%
Proprietary Surfactant	Proprietary	Surfactant	5-15%
Oxalic Acid	6153-56-6	Reducing Agent	1-10%
Dipropylene Glycol			
Monomethyl Ether	34590-94-8	Solvent	0-5%
Monoethanolamine	141-43-5	Anti-Redeposition Agent	<1%

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Get medical attention. Eye wash stations should be located in work area.

Ingestion Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting.

Most important Dermatitis. Rash. May cause an allergic skin reaction.

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special treatment needed

Provide general support measures and treat symptomatically. Keep victim under

observation. Symptoms may be delayed.

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions

to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂).

Unsuitable extinguishing

media

None known.

fire

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for

firefighters

Move containers from fire area if you can do so without risk.

Fire-fighting

Specific methods

equipment/instructions

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General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear appropriate protective equipment and clothing during clean-up. Wear eye/face

Self-contained breathing apparatus and full protecting clothing must be worn in case of

Use standard firefighting procedures and consider the hazards of other involved materials.

protection.

Methods and materials for containment and cleaning up

Caution – spillages may be slippery.



Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

Small spills: Wipe up with absorbent material (e.g. cloth, absorbent wipes). Clean surface thoroughly with soap and water to remove residual contamination.

Never return spills to original container for re-use. For waste disposal, see section 13 of the

SDS.

Environmental precautions Do not release into the open environment (see section 12). Avoid discharge into surface

drainage paths and other areas not consistent with package labeling.

7. Handling and storage

Precautions for safe handling Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate

personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage,

including any incompatibilities

Store in original tightly closed container. Do not store in extreme conditions.

8. Exposure controls/personal protection

Occupational exposure limits

US OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

US ACGIH Threshold Limit Values

Biological limit values

None established

Appropriate engineering

controls

Emergency eye wash stations and showers should be readily accessible. Provide natural or

mechanical ventilation.

Individual protection measures, such as personal protective equipment

Eye/face protection Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection The use of gloves impervious to the specific material handled is advised to prevent skin

contact. Users should check with manufacturers to confirm the breakthrough performance of their products. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Suggested protective materials: Nitrile and PVC rubber.

Other Wear long sleeve shirt and full-length pants.

Respiratory protection Respiratory protection not required for prescribed use of this product

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Contaminated work clothing should not be allowed out of the workplace.

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9. Physical and chemical properties

Appearance

Physical State
Color

Color

Yellow/orange

Odor

Characteristic

Odor threshold

Ph

3 (5% solution)

Melting/freezing point

101.5°F (38.6°C)

Initial boiling point and

boiling range

Flash point >385°F (196°C)
Evaporation rate Not available.
Flammability Not available.

Flammability Limits

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity (water=1) 1.43

Solubility in water Modest (25 – 120 g/l @ 25°C)

Partition coefficient Not applicable

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoidHeat, flames can cause product to decompose.Incompatible materialsStrong acids, strong bases, strong oxidizing agents.Hazardous decompositionStrong caustics, aldehydes, ketones, organic acids.

products

11. Toxicological information

Information on likely routes

of exposure

IngestionHarmful if swallowed. Do not ingestInhalationExpected to be a low inhalation hazard.

Skin contact Harmful if in contact with skin. See section 8 for personal protection equipment.

Eye contact May cause severe eye damage. May cause severe corneal injury.

Symptoms related to the physical, chemical and toxicological characteristics

Dermatitis. Rash. May cause an allergic skin reaction.

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Acute toxicity Harmful if swallowed. Harmful in contact with skin



Product Majestic Marble Polishing Compound (CAS mixture)			
Exposure Classification	Route and Species	LD ₅₀	
Acute	Oral, rat	500 mg/kg estimated	
Acute	Dermal, rabbit	1,100 mg/kg estimated	
*Estimates for product may be based on additional component data not shown			

Skin corrosion/irritation Not classified.

Serious eye damage/ irritation Causes severe eye damage.

Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot classified.

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Reproductive toxicity

Specific target organ toxicity – single exposure

Specific target organ toxicity – repeated exposure

Not classified.

Not classified.

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Ecotoxicity

Components of this product have no known ecotoxicological effects. However, introduction of significant amounts into the aquatic environment would be expected to impart negative effects due to changes in pH.

Persistence andNo information Chemicals of this class are not expected to be persistent in an open,

degradability aerobic environment

Bioaccumulative potential No data available. Potential to bioaccumulate is expected to be very low due to water

solubility of active components

Mobility in soil Not available. Listed components are inorganic and highly water-soluble. In aqueous

medium, the listed chemical(s) will readily dissociate into ionic molecules that will be weakly adsorbed onto organic matter particles. These components are expected to exhibit

moderate to high mobility in saturated and semi-saturated soils.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose

of contents/container in accordance with local/regional/national/international regulations.

Do not release to the environment.

Local disposal regulations Dispose in accordance with all applicable regulations. As packaged, this product is not

believed to meet criteria defining RCRA hazardous wastes when disposed. (40 CFR Part 261, Subpart C). Before selecting disposal method, ensure that the waste materials have

been properly assessed and, as necessary, tested to confirm regulatory status.

Waste from residues/unused

product

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

(see: Disposal instructions).

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may contain product residue, follow label warnings

even after container is emptied.

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14. Transport information

DOT Not regulated as dangerous goods.

15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance Not listed.

SARA 304 Emergency release notification Not listed

SARA 311/312 Hazard Categories

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 313 (TRI reporting) Not listed.

California Proposition 65 Chemicals known to cause cancer: None of ingredients are listed

Chemicals known to cause reproductive toxicity for females: None of ingredients are listed Chemicals known to cause reproductive toxicity for males: None of ingredients are listed Chemicals known to cause development toxicity: None of ingredients are listed

16. Other information, including date of preparation or last revision

 Issue date
 4/14/2015

 Revision date
 2/15/2021

Version # 3

HMIS® ratings Health: 2 NFPA ratings Health: 2

Flammability: 0 Flammability: 0 Physical hazard: 0 Instability: 0





Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge,

and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified by

the text.

Revision information Updated emergency contact information, and composition information in accordance with

industry standards.