

HOTSPOT MARBLE POLISH

SECTION 3: Composition/information on ingredients

3.2. Mixtures

OXALIC ACID		1-5%
CAS number: 144-62-7	EC number: 205-634-3	REACH registration number: 01-2119534576-33-XXXX

Classification

Acute Tox. 4 - H302
 Acute Tox. 4 - H312
 Eye Dam. 1 - H318

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Ingestion Seek medical advice and show this sheet.

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable.

5.2. Special hazards arising from the substance or mixture

5.3. Advice for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb on inert material and dispose by incineration or depuration plant. Do not allow to enter drains and open bodies of water.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid prolonged exposition to sunrays. Tightly close the container after using.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry and cool place. Keep above the chemical's freezing point. On long storage it shows separation. Shake to restore the homogeneity of the product.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

OXALIC ACID

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Long-term exposure limit (8-hour TWA): WEL 1 mg/m³

Short-term exposure limit (15-minute): WEL 2 mg/m³

WEL = Workplace Exposure Limit

8.2. Exposure controls

Eye/face protection The following protection should be worn: Chemical splash goggles.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Creamy liquid.
Odour	Floral
pH	pH (concentrated solution): 1.6 - 1.7
Melting point	0°C
Initial boiling point and range	100°C @
Relative density	1.315 @ °C
Solubility(ies)	Soluble in water.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 20,000.0

Acute toxicity - dermal

ATE dermal (mg/kg) 44,000.0

Inhalation The product does not contain any volatile substances.

SECTION 12: Ecological Information

Ecotoxicity Biological or chemical - biological sewage treatment plant.

12.1. Toxicity

Toxicity Data not available.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

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12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Residues of the product can be disposed of by incineration or by biological chemical - biological sewage treatment plant. Use all the product contained.

SECTION 14: Transport information

General The product is not subject to ADR.

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation Dangerous Preparations Directive 1999/45/EC.

15.2. Chemical safety assessment

SECTION 16: Other information

Revision date 24/10/2017

Revision 1

SDS number 10407

Hazard statements in full H302 Harmful if swallowed.
H312 Harmful in contact with skin.
H318 Causes serious eye damage.
H319 Causes serious eye irritation.

This information relates 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.