

Regulation (EC) No. 1907/2006 and (EG) 830/2015

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

1.2 Relevant identified uses of the substance or mixture and uses advised against
1.3 Details of the supplier of the safety data sheet

Telephone Homepage/E-mail Emergency telephone Perform MPC Polishing compound for marble, terrazzo, limestone, etc.

Ajour Trading Sweden AB Ekelidsvägen 7 SE-457 40 Fjällbacka Sweden +46 (0)31 870540 www.ajourtrading.com/info@ajourtrading.com In less acute cases during office hours +46(0)10-4566700

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture Classification CLP (1272/2008/EC)
Causes serious eye damage- Category 1; H318
Acute toxicity - Category 4; H302
Acute toxicity - Category 4; H312
2.2 Label elements:
Pictogram



Signal Word: Danger Containing substances Potassium hydrogen oxalate, Oxalic acid Hazard statement Code(s) H302 Harmful if swallowed. H312 Harmful in contact with skin.

H318 Causes serious eye damage.

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P264 Wash hands and face thoroughly after handling.

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/physician.

2.3 Other hazards

This product is not considered to contain any substances that meet the criteria for classification as PBT or vPvB substances.

There is risk of formation of small amounts of gases containing fluorine. Do not breathe gas. Ensure good ventilation. Addition of water may possible form hydrofluoric acid or hydrogen chloride. In experiments where water has been added to the product, however, neither hydrofluoric acid or hydrogen fluoride could be detected.



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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Components	CAS-No	Conc.	Hazard Class	Hazard statement	
	EC-No	%	and Category		
	Reg-No		Code(s)	Code(s)*	
Potassium hydrogen	127-95-7	40-80	Acute Tox. 4	H312	
oxalate	204-873-0		Acute Tox. 4	H302	
Oxalic acid dihydrate	6153-56-6	1-3	Acute Tox. 4	H302	
-	205-634-3		Acute Tox. 4	H312	
	01-2119534576-XXXX		Eye Dam 1	H318	
Oxalic acid	144-62-7	1-10	Acute Tox. 4	H312	
	205-634		Acute Tox. 4	H302	
Magnesium Fluoro	18972-56-0	1-5	Acute Tox. 3	H301	
Silicate Hexahydrate	606-187-0		Acute Tox. 3	H311	
-			Acute Tox. 3	H331	

*The full text of Hazard statement Codes are listed under heading 16.

Composition Comments

Ingredients not listed are classified as non-hazardous or at a concentration below reportable levels.

The classification is based on information from the chemical supplier and www.echa.europa.eu (Databases)

SECTION 4: First aid measures

4.1 Description of first aid measures:

General Information

In all cases of doubt, or when symptoms persist, seek medical advice.

Never give fluids or induce vomiting if patient is unconscious.

Keep person warm and calm.

Inhalation

Fresh air. Seek medical advice if the complaints persist.

Skin contact

Take off all contaminated clothing. Wash with soap and water for several minutes and rinse skin thoroughly. Seek medical advice if the complaints persist.

Eye contact

Important! Rinse immediately with water for at least 15 minutes. Hold eyelids apart. Go to hospital or eye specialist.

Ingestion

Rinse mouth and give plenty of water to drink. Seek medical attention.



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SECTION 4: First aid measures (...)

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

Inhalation:	Inhalation of mist may cause coughing, burning and breathing difficulties.
Skin contact:	Excessive inhalation or inhalation of high concentrations involve the risk of lung injury. Harmful in contact with skin. This product might be absorbed through the skin. Prolonged
Eye contact: Ingestion:	or repeated contact may cause irritation to the skin. Symptoms: itching, pain. May cause mild irritation to eyes. (pain, redness) Harmful if ingested. Ingestion give burning pain in mouth, pharynx and stomach.
ingestion.	namia i ingestea. Ingestion give balting pair in moath, phal fix and stemaen.

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media

Water mist, carbondioxide, powder or foam.

5.2 Special hazards arising from the substance or mixture

Do not breathe fumes. During fire, gases hazardous to health like CO, CO₂, may be formed. There is also risk of formation of smaller amounts of gas containing fluorine.

5.3. Advice for firefighters

Appropriate breathing apparatus and protective clothes may be required.

Additional information

Cool endangered containers with water in case of fire. Move containers from fire area if it can be done without risk.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure good ventilation. Avoid formation of dust. Avoid contact with eyes and skin.

6.2 Environmental precautions

Do not flush larger amounts into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

Re-use product if possible. Collect the waste mechanically.

6.4 Reference to other sections

For handling and storage, see section 7.

For personal protection, see section 8.

For disposal of spillage, see section 13.



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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes and skin.

Addition of water may possible form hydrofluoric acid or hydrogen chloride. Do not breathe gas. Ensure good ventilation. Addition of water may possible form hydrofluoric acid or hydrogen chloride. In experiments where water has been added to the product, however, neither hydrofluoric acid or hydrogen fluoride could be detected. Handle in accordance with good industrial hygiene and safety practice. Do not mix with any other chemicals. **7.2 Conditions for safe storage, including any incompatibilities**

Keep away from strong oxidizing agents. Store in tightly closed container.

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Appropriate engineering controls Provide adequate ventilation.

Exposure limits

Swedish limit values or limit values according to the European commission:

Substance	CAS-No	Level limit value	Short time value	Note
Oxalic acid	144-62-7	1 mg/m³	2 mg/m ³	V

Explanation note:

V = Indicative short term limit

8.2 Exposure controls:

General protective and hygiene measures

Wash hands before breaks and after work. Do not eat, drink or smoke while handling the product.

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes and skin.

Individual protection measures, such as personal protective equipment:

Always consult a competent person/supplier when selecting personal protective equipment.

Respiratory protection

In inadequately ventilated places or if workplace limits are exceeded, a gasmask approved for this purpose must be worn. (Gas filter BE and particle filter P3)

Hand protection

Use protective gloves. (E.g. Nitrile rubber, Neoprene, PVC)

Eye protection

Wear tightly fitting protective goggles.

Clothing requirements

Wear chemical-resistant protective clothing.



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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour: Odour Melting point/freezing point Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Flash point Auto-ignition temperature Decomposition temperature pН Kinematic viscosity Solubility Partition coefficient n-octanol/water (log value) Vapour pressure Density and/or relative density Relative vapour density Particle characteristics

Moistened powder Slightly yellowish Characteristic Not determined 1 Not determined Partially soluble Not determined Not determined Not determined Not determined Not determined

9.2 Other information No specific.

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage and handing conditions.

10.2 Chemical stability

Stable under recommended storage and handing conditions.

10.3 Possibility of hazardous reactions

There is risk of formation of small amounts of gases containing fluorine. Addition of water may possible form hydrofluoric acid or hydrogen chloride. In experiments where water has been added to the product, however, neither hydrofluoric acid or hydrogen fluoride could be detected

10.4 Conditions to avoid

No known.

10.5 Incompatible materials

Strong acids, strong alkali, strong oxidizing agents.

10.6 Hazardous decomposition products

None under recommended handing conditions.



SECTION 11: Toxicological information

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11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 See section 4. (Most important symptoms and effects, both acute and delayed) Inhalation Not classified as irritating / corrosive by inhalation according to CLP. Skin contact Harmful in contact with skin. Not classified as irritating / corrosive by skin contakt according to CLP. Eye contact Corrosive Ingestion Harmful if ingested. Not classified as irritating / corrosive by ingestion according to CLP. Inhalation Acute toxicity Information about this preparation is not available. Specific target organ toxicity (STOT) single and repeated exposure No known. Routes of exposure: Eyes and skin, ingestion, inhalation. Allergenic potential The product is not classified as allergenic by inhalation or skin contact. Carcinogenicity, mutagenicity and toxicity for reproduction This product is not classified as carcinogen, mutagen or toxic for reproduction. Danger to aspiration No 11.2. Information on other hazards No known.



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SECTION 12: Ecological information

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This product is not classified as dangerous for the environment. Do not flush into surface water or sanitary sewer system. 12.1 Toxicity Information about this preparation is not available. 12.2 Persistence and degradability No information available 12.3 Bioaccumulative potential No information available 12.4 Mobility in soil Partially soluble in water. 12.5 Results of PBT and vPvB assessment This product is not considered to contain any substances that meet the criteria for classification as PBT or vPvB substances. 12.6. Endocrine disrupting properties No known. 12.7 Other adverse effects No known.

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

This product or residues of concentrated product are classified as hazardous waste. Dispose of in accordance with local authority requirements. Do not empty into drain. Hazardous waste. **EWC suggestions for waste:** 20 01 29* detergents containing dangerous substances. **Disposal of Packaging** Empty and cleaned packaging can be recycled. **Supplemental information** Working solution/dilutions: 1 part product – 100 parts water or more is not classified as hazardous waste.



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SECTION 14: Transport information

The product is not classified as dangerous goods according to ADR/RID, IMDG, DGR. 14.1. UN number or ID number

14.2 UN proper shipping name (IMDG, IATA/ICAO):

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazardsMarine Pollutant: No14.6 Special precautions for user

14.7. Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture Classification according to CLP (1272/2008/EC). Chemical safety assessment None

SECTION 16: Other information

The full text of Hazard statement Codes

H301 Toxic if swallowed
H302 Harmful if swallowed.
H311 Toxic in contact with skin
H312 Harmful in contact with skin.
H314 Causes severe skin burns and eye damage.
H318 Causes serious eye damage.
H331 Toxic if inhaled

Version 4: 2022-08-23 Changes have been made in section 1, 3, 11, 12,13 and 16. Safety data sheet according to Regulation (EC) No. 1907/2006 annex II (EC/2020/878) and (EC) 830/2015 Previous versions: Version 1: 2013-03-26 Version 2: 2015-01-05 Version 3: 2017-02-14



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SECTION 16: Other information (...)

Explanation of abbreviations

BCF: Bio Concentration Factor. CAS-nr Chemical Abstracts Service number EC₅₀: Effect Concentration IMDG: International Maritime Dangerous Goods Code. LC₅₀: Lethal Concentration LD₅₀: Lethal Dose NOEC: No Observed Effect Concentration PBT- substances: Persistent, Bio accumulative and Toxic substances. vPvB- substances: Very persistent and Very Bio accumulative substances.