

1. Identification of the Substance/Preparation and of the Company/Undertaking

Identification of the Product

Product Name: Pumice Powder 6/0, very fine
Article No.: 599907
Use of the Substance/Preparation: Artists' and Restoration Material

Company

Company: Kremer Pigmente GmbH & Co. KG
Address: Hauptstrasse 41-47, D 88317 Aichstetten
Tel/Fax: Tel +49 7565 91120, Fax +49 7565 1606
Internet: www.kremer-pigmente.de, kremer-pigmente@t-online.de
Emergency No.: +49 7565 91120, Mon-Fri 8:00 - 17:00

2. Hazard Identification

Hazard designation: No labelling required.

3. Composition/Information on Ingredients

Chemical Characterization: Natural silicate complex, mainly composed of silicium dioxide.
Silicium dioxide: CAS 1332-09-8; EINECS 310-127-6

4. First Aid Measures

After inhalation: Move to fresh air.
After skin contact: Wash off with water.
After eye contact: Rinse eyes with water.
After ingestion: If symptoms persist consult physician.

5. Fire-Fighting Measures

Suitable extinguishing media: Use extinguishing media for surrounding fire.
Product itself does not burn.
Protective equipment: Wear suitable protective clothing.

6. Accidental Release Measures

Personal precautions: Avoid dust formation.
Avoid contact with skin and eyes. Do not ingest or inhale.
Environmental precautions: No special measures required.
Methods of cleaning/absorption: Take up mechanically.

7. Handling and Storage

Handling

Instructions on safe handling: Provide adequate ventilation.
Information on fire and explosion protection: Product is not combustible.

Storage

Storage conditions: Store in tightly sealed containers in a dry and cool room.

8. Exposure Controls/Personal Protection

Additional information about design of technical systems:

Provide adequate ventilation in case of dust formation.

Personal protective equipment

General protective measures:

Do not inhale dust. Do not eat, drink or smoke during work. Wash hands before breaks and at the end of the shift.

Respiratory protection:

Dust mask.

Hand protection:

Not required

Eye protection:

Recommended in case of extreme dust formation.

9. Physical and Chemical Properties

Form:

powder

Color:

gray, pale

Odor:

odorless

Melting temperature:

> 1500°C

Boiling temperature:

not determined

Flash point:

not applicable

Explosion risk:

Product does not present an explosion hazard.

Density:

2.350 g/ml

Bulk density:

400 - 900 g/ml

Solubility in water:

insoluble

pH-Value:

7.5 - 8

10. Stability and Reactivity

Thermal decomposition/Conditions to be avoided:

No decomposition if used according to specifications.

Hazardous reactions:

Unknown.

Hazardous decomposition products:

None known.

11. Toxicological Information

Primary effects

Irritant effect on skin:

Non irritating

Irritant effect on eyes:

Slight irritant effect

Sensitization:

No sensitizing effects known.

12. Ecological Information

Elimination (Persistence and Degradability):

Not biodegradable.

Further information

Water hazard class:

1

13. Disposal Considerations



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Product: Dispose of according to official national and local regulations.

Uncleaned packaging: Dispose of according to official local regulations.

14. Transport Information

Further information: Not classified as a dangerous good under transport regulations.

15. Regulatory Information

Water hazard class: 1, slightly hazardous for water

16. Other Information

This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations.

This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.