

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

Product Identifier

Product Name: Rhodochrosite
Article No.: 11320
Use of the Substance/Preparation: Artists' and Restoration Material

Details of the Supplier of the Safety Data Sheet

Company: Kremer Pigmente GmbH & Co. KG
Address: Hauptstrasse 41-47, D 88317 Aichstetten
Tel/Fax: Tel +49 7565 914480, Fax +49 7565 1606
Internet: www.kremer-pigmente.de, kremer-pigmente@t-online.de

2. Hazard Identification

Classification according to EC Regulation No.1272/2008

GHS Classification This product does not require classification and labelling as hazardous according to CLP/GHS.

Classification according to EC Regulation No. 67/548 or No.1999/45

Hazard designation: The material is not subject to classification according to EC lists.

3. Composition/Information on Ingredients

Chemical Characterization: Manganese carbonate (MnCO₃)

4. First Aid Measures

Description of the First Aid Measures

After inhalation: Take affected person to fresh air.
After skin contact: Wash off with plenty of water and soap.
After eye contact: Rinse open eyes with plenty of water. In case of discomfort seek medical help.
After ingestion: Rinse mouth with water and drink plenty of water.
General information: No special measures required.

Most Important Symptoms and Effects, both Acute and Delayed

Possible symptoms: No further information available.

Indication of any Immediate Medical Attention and Special Treatment needed

Information for physician: No information available.

5. Fire-Fighting Measures

Extinguishing Media

Suitable extinguishing media: All extinguishing agents suitable.

Special Hazards arising from the Substance or Mixture

Special hazards: Do not inhale fumes.

Advice for Firefighters

Protective equipment: Wear self-contained respiratory protective device.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions:	Do not inhale dust. Avoid formation of dust.
Environmental precautions:	No special measures required.
Methods and material for containment and cleaning up:	Clean up mechanically. Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

7. Handling and Storage

Precautions for Safe Handling

Instructions on safe handling:	Avoid formation of dust. Do not inhale dust.
Information on fire and explosion protection:	No special measures necessary.

Conditions for Safe Storage, including any Incompatibilities

Storage conditions:	Store in tightly sealed containers in a dry room.
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8. Exposure Controls/Personal Protection

Technical protective measures:	Provide adequate ventilation.
Parameters to be controlled (DE):	TWA-Value (fine dust): 6 mg/m ³

Personal Protective Equipment

General protective measures:	Keep away from foodstuffs and drinks. Do not eat, drink or smoke during work. Wash hands before breaks and at the end of work.
Respiratory protection:	Dust mask.
Hand protection:	In general not required.
Eye protection:	Recommended in case of extreme dust formation.

9. Physical and Chemical Properties

Information on Basic Physical and Chemical Properties

Form:	powder
Color:	pink, light
Odor:	odorless
Odor threshold:	No information available.
Melting temperature:	not available
Boiling temperature:	not available
Flash point:	not available
Ignition temperature:	not available
Explosion risk:	not available
Vapor pressure:	not applicable
Density:	not determined
Solubility in water:	insoluble
Viscosity dynamic:	not applicable

10. Stability and Reactivity

Reactivity:	No decomposition if used according to specifications.
Chemical stability:	Stable if used according to specifications.
Hazardous reactions:	Unknown.

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Conditions to avoid:	No information available.
Incompatible materials:	No information available.
Hazardous decomposition products:	None known.

11. Toxicological Information

Information on Toxicological Effects

No acute toxicity data on product.

Primary effects

Irritant effect on skin:	Non irritating
Specific target organ toxicity (STOT):	No data available.

Further toxicological effects:	When used and handled according to specifications, the product does not have any harmful effects. The product is not subject to classification according to latest version of the General EU Classification Guidelines for Preparations.
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12. Ecological Information

Persistency and Degradability:	No information available.
Bioaccumulation:	The product is not hazardous to the the aquatic system.
Mobility:	No information available.

Ecological effects

Aquatic toxicity:	Not toxic.
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Further ecological effects:	Natural product. Environmentally not hazardous.
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Further information

Water hazard class:	0
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13. Disposal Considerations

Waste Treatment Methods

Product:	If possible reuse product. Dispose of according to official national and local regulations.
Uncleaned packaging:	Untamminated packaging may be recycled.

14. Transport Information

Further information:

Further Information:	Not classified as a dangerous good under transport regulations.
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15. Regulatory Information

Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture
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Water hazard class:	0, not hazardous
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Chemical Safety Assessment

Chemical safety assessment:

A Chemical Safety Assessment has not yet been carried out for this product.

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.