

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product Information:

Product Name: Pinkcolor
Article No.: 10150
Application: Artists' and Restauration Material

Company: Kremer Pigmente GmbH & Co. KG
Hauptstrasse 41-47, D - 88317 Aichstetten
Tel. +49 7565 91120 Fax. +49 7565 1606
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical composition:

CAS-Nr.: 068187-53-1 Ca(Sn, Cr) SiO₅
Color Nr.: PR 233

3. HAZARD IDENTIFICATION

No hazards.

4. FIRST AID MEASURES

General information: No further information.
After inhalation: If inhaled, move to fresh air. In case of complaints consult physician.
After skin contact: Wash affected skin with soap and water.
After eye contact: Rinse open eye for at least 5 minutes under running water. If symptoms persist, consult physician.
After ingestion: Give plenty of water to drink in small sips. Only induce vomiting if fully conscious.
Information for physician: Symptomatic treatment.

5. FIRE-FIGHTING MEASURES

Extinguishing media: No restrictions. Product itself is not combustible.
Protective measures: Use self-contained breathing apparatus. Do not inhale fumes.

6. ACCIDENTAL RELEASE MEASURES

Person-related safety measures: Clean-up with appropriate personal equipment, without causing dust.

Environmental protective measures: Do not let product enter drains, waterways, ground water. Collect in suitable containers for disposal.

7. HANDLING AND STORAGE

Advise on safe handling: Avoid dust formation and deposition of dust. Provide good ventilation when handling large quantities. No special measures necessary if stored and handled as prescribed.

Storage: Store in cool and dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Limits with reference to workplace concentration:

Quartz content: 7,4 %
MAK (maximum workplace concentration):
Fine dust: 0.15 mg/m³
General dust limit: 6 g/m³

Personal protective equipment:

General protective measures: Follow the usual good standards of occupational hygiene. Keep away from food and drinks.

Hygiene measures: Hands and/or face should be washed before breaks and at the end of the shift.

Respiratory protection: Wear a half-mask (P3) or dust mask (P3) in case of exposure above the MAK-value.

Hand protection: Rubber protective gloves.

Eye protection: Safety glasses.

Body protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: powder
Color: rot
Odor: without

Soluble metals tested according to ASTM D 5517 (October 1998):

Antimony < 0,001 mg/l
Arsenic 0,003 mg/l
Barium 0,122 mg/l
Beryllium < 0,005 mg/l
Lead < 0,010 mg/l
Cadmium 0,001 mg/l
Chrome 0,56 mg/l
Cobalt 0,30 mg/l

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Copper	0,24 mg/l
Manganese	0,25 mg/l
Nickel	< 0,005 mg/l
Osmium	< 0,005 mg/l
Mercury	< 0,001 mg/l
Selenium	< 0,001 mg/l
Silver	< 0,002 mg/l
Thallium	0,0018 mg/l
Vanadium	0,005 mg/l

10. STABILITY AND REACTIVITY

Thermal decomposition: None if used and handled according to specifications.
Hazardous reactions: None if used and handled according to specifications.

11. TOXICOLOGICAL INFORMATION

No specific data available.

Remarks:

No damaging effects have been observed when working with this product.

12. ECOLOGICAL INFORMATION

Hardly water soluble, inorganic product.
May be separated almost completely in purification plants.

Water hazard classification: 0

13. DISPOSAL CONSIDERATIONS

In accordance with current regulations, product may be taken to waste disposal site after consultation with site operator and/or with the responsible authority.

14. TRANSPORT INFORMATION

Road/Marine/Air Transport: non-hazardous goods

15. REGULATORY INFORMATION

Designation according to EC guidelines: The material is not subject to classification according to the EEC Directive 67/548/EEC.

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 therefore not be construed as guaranteeing specific properties.