

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

Product Identifier

Product Name: Burnt Sienna No. 3
Article No.: 40430
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
Emergency No.: +49 7565 914480, Mon-Fri 8:00 - 17:00

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: Italian burnt Sienna is prepared by calcining raw sienna.
C.I. Pigment Brown 7
CAS No. 1309-337-1

4. First Aid Measures

Description of the First Aid Measures

After inhalation: Take affected person to fresh air.
After skin contact: Wash with soap and rinse with plenty of water.
After eye contact: Rinse open eyes with plenty of water. In case of discomfort seek medical help.
After ingestion: Drink plenty of water. Get medical help in case of discomfort.
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 further information available.

5. Fire-Fighting Measures

Extinguishing Media

Suitable extinguishing media: Use extinguishing media for surrounding fire.

Special Hazards arising from the Substance or Mixture

Special hazards: Do not inhale fumes.

Advice for Firefighters

Protective equipment: Wear suitable protective clothing.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions: Avoid formation of dust.
Environmental precautions: No special measures required.
Methods and material for containment and cleaning up: Dispose accordingly. Rinse spill area.

7. Handling and Storage

Precautions for Safe Handling

Instructions on safe handling: Avoid formation and deposition of dust. Provide adequate ventilation.

Conditions for Safe Storage, including any Incompatibilities

Storage conditions: Store in a cool and dry place.

8. Exposure Controls/Personal Protection

Technical protective measures: Provide adequate ventilation.
Parameters to be controlled (EC): TLV (TWA): 10 mg/m³

Personal Protective Equipment

General protective measures: Do not inhale dust. Do not eat, drink or smoke while working. Wash hands before breaks and after work.
Respiratory protection: Dust mask.
Hand protection: Protective gloves (EN 374)
Eye protection: Safety glasses

9. Physical and Chemical Properties

Information on Basic Physical and Chemical Properties

Form: powder
Color: brown
Odor: odorless
Odor threshold: No information available.
Melting temperature: not determined
not available
Boiling temperature: not applicable
not available
Flash point: not available
Evaporation rate: No information available.
Vapor pressure: not applicable
Density: 0.8 g/cm³
Solubility in water: insoluble
pH-Value: 6 - 9
Viscosity dynamic: not available
Oxidizing properties: No information available.

Coefficient of variation (n-Octanol/Water): no information available

10. Stability and Reactivity

Reactivity: Stable if used according to specifications.
Chemical stability: No decomposition if used according to specifications.
Hazardous reactions: None if handled and stored according to specifications.
Conditions to avoid: No further information available.
Incompatible materials: No information available.
Hazardous decomposition products: No information available.

11. Toxicological Information

Acute Toxicity

LD50, oral: > 5 g/kg (rat)
Sensitization: No information available.
Reproductive toxicity: No information available.
Mutagenicity: No data available.
Specific target organ toxicity (STOT): No data available.
Further toxicological effects: Acute or chronic effects are not expected.

12. Ecological Information

Persistency and Degradability: No information available.
Bioaccumulation: No information available.
Mobility: No information available.
Ecological effects
Aquatic toxicity: No toxicity expected.
Further ecological effects: Natural product. Environmentally not hazardous.
Further information
Water hazard class: 0

13. Disposal Considerations

Waste Treatment Methods

Product: In accordance with current regulations, product may be taken to a waste disposal site or incineration plant, after consultation with site operator and/or with the responsible authority.
Uncleaned packaging: Uncontaminated packaging may be recycled.

14. Transport Information

Further information:

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

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 (self-assessment)

Chemical Safety Assessment

Chemical safety assessment: No information available.

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.