

37011 - Dragon's Blood, plates

Revised edition: 12.12.2012

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

Product Identifier

Product Name: Dragon's Blood, plates
Article No.: 37011
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: Resinous exudation from the fruit or bark of *Dracaena cinnabari* and other rattan palms.

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: If symptoms persist consult physician.
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

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Protective equipment: Wear self-contained respiratory protective device.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions: No special measures required.
Environmental precautions: No special measures required.
Methods and material for containment and cleaning up: Clean up mechanically. Avoid dust formation.

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.
Storage class (VCI): 11; Combustible solids

8. Exposure Controls/Personal Protection

Technical protective measures: No further measures, see Section 7.
Parameters to be controlled (DE): TWA-Value: 4 mg/m³ (fine dust)

Personal Protective Equipment

General protective measures: Avoid contact with skin and avoid inhalation of vapour. Do not eat, drink or smoke while working.
Respiratory protection: In case of formation of dust.
Hand protection: Not required
Eye protection: Safety glasses

9. Physical and Chemical Properties

Information on Basic Physical and Chemical Properties

Form: pieces
Color: red
Odor: odorless
Odor threshold: No information available.
Melting temperature: ca. 70°C
Boiling temperature: not applicable
Flash point: not available
Evaporation rate: No information available.
Auto-ignition: No information available.
Explosion risk: Product is not explosive.
Vapor pressure: not determined
Density: not determined
Solubility in solvents: Readily soluble in: ethyl, amyl and methyl alcohol, alkalis, acetone, glacial acetic acid and glycerine.
Hardly soluble in chloroform, turpentine oil, petroleum.
Oxidizing properties: No information available.

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10. Stability and Reactivity

Reactivity:	Stable if used according to specifications.
Chemical stability:	Stable if used according to specifications.
Hazardous reactions:	None if used according to specifications.
Conditions to avoid:	Avoid heat.
Incompatible materials:	No information available.
Hazardous decomposition products:	Heating causes irritating fumes.

11. Toxicological Information

Information on Toxicological Effects

No acute toxicity data on product.

Reproductive toxicity: No negative effects.

Cancerogenity: Product is not cancerogenic.

Mutagenicity: No data available.

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.

12. Ecological Information

Persistency and Degradability: No information available.

Bioaccumulation: No bioaccumulation expected.

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: Dispose of according to official national and local regulations.

14. Transport Information

Further information:

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

15. Regulatory Information

Water hazard class: 0, not hazardous (self-assessment)



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.