

36180 Sandalwood, powder

Edition: 18.03.2003

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

Product Information:

Product Name: Sandalwood, powder
Article No.: 36180
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 characterization: Natural sandalwood (*Pterocarpus santalinus*). This dyestuff is a mixture between Santalin A, B and C, and belongs chemically to the flavonide group. Sandalwood contains about 15 and 20% Santalin.

C.I. Natural red 22

3. HAZARD IDENTIFICATION

Not hazardous.

4. FIRST AID MEASURES

General measures: No special measures required.
After inhalation: Bring affected persons to fresh air.
After skin contact: Wash with soap and rinse with water.
After eye contact: Wash open eye with plenty of water.
After ingestion: Drink plenty of water. Consult physician in case of complaints.

5. FIRE-FIGHTING MEASURES

Extinguishing media: All suitable. According to surrounding fire.

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6. ACCIDENTAL RELEASE MEASURES

Person-related safety measures: Avoid dust formation.
Environmental protective measures: Not considered to be hazardous to the environment.
Methods of cleaning up: Mechanically, avoid dust development.

7. HANDLING AND STORAGE

Advice on safe handling: Avoid formation and deposition of dust. Provide good ventilation when handling large quantities. No special measures necessary.
Storage: A moderately dry, well-ventilated area is considered adequate for storage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General protective measures: Do not inhale dust.
Respiratory protection: Dust mask recommended when handling large quantities.
Hand protection: Not required.
Eye protection: Safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: powder
Color: red
Odor: none

Sandalwood is not lightfast, therefore the color can vary.
Sandalwood is insoluble in water, but soluble in alcohol and acetic acid.

10. STABILITY AND REACTIVITY

No data available.

11. TOXICOLOGICAL INFORMATION

The product is not toxic.

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12. ECOLOGICAL INFORMATION

Not hazardous to the environment.

13. DISPOSAL CONSIDERATIONS

No special measures required.
Ensure that disposal is in compliance with local and national regulations.

14. TRANSPORT INFORMATION

No restrictions.

15. REGULATORY INFORMATION

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

MAK Value (Germany): 4 mg/m³

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.