

48710 Caput Mortuum, dark

Edition: 27.02.2003

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

Product Information:

Product Name: Caput Mortuum, dark
Article no.: 48710
Application: Artists' and Restoration Material

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

2. COMPOSITION / INFORMATION ON INGREDIENTS

Main component: 75 - 82 % Fe₂O₃
Other components: H₂O₃, MgO, Al₂O₃, TiO₂, MgSO₄, SiO₂

3. HAZARD IDENTIFICATION

Not necessary.

4. FIRST AID MEASURES

Inhalation: If inhaled, move to fresh air.
After skin contact: Wash affected skin with soap and water.
After eye contact: Rinse open eye for several minutes under running water. If symptoms persists, consult physician.

5. FIRE-FIGHTING MEASURES

Extinguishing media: no restrictions

6. ACCIDENTAL RELEASE MEASURES

Person-related safety measures: Clean-up with appropriate personal equipment, without causing dust.
Environmental protective measures: Not considered to be hazardous to the environment.

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7. HANDLING AND STORAGE

A moderately dry, well-ventilated area is considered adequate for handling and storage. Usual precautions for nuisance dust should be followed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection:	Recommended when MAK value is exceeded.
Hand protection:	not required
Eye protection:	not required

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	powder
Color:	black-brown
Odor:	odorless

Changes in physical state:

Melting point/Melting range:	not applicable (n.a.)
Boiling point/Boiling range:	n.a.
Flash point:	n.a.
Vapor pressure:	n.a.
Density:	n.a.
Bulk density:	1500 - 1800 kg/m ³
Solubility in water:	insoluble
pH-value:	6 - 8 (50 g/l water in an aqueous suspension) (DIN ISO 787/9)

10. STABILITY AND REACTIVITY

Stability:	Thermal decomposition at approx. 180°C, conversion to Fe ₂ O ₃ .
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11. TOXICOLOGICAL INFORMATION

The product is not toxic.

12. ECOLOGICAL INFORMATION

Not hazardous to the environment.

Product should not be permitted to enter waterways, waste water, ect. due to its coloring effect.



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13. DISPOSAL CONSIDERATIONS

Consult a local expert for advice on the disposal of the material.
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.

MAC Value: 6 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.