

**12400 - 12402 Sepia**

Edition: 06.04.2001

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

Product Information:

Product Name: Sepia  
Product Number: 12400 - 12402  
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**

Cuttlefish bladder, dried native sepia. Contains 78% melanin, 10% calcium carbonate, 7% magnesium carbonate, 2% alkaline sulphates and chlorides and 0.8% miscellaneous compounds.

C.I. 75500, Natural brown 9

**3. HAZARD IDENTIFICATION**

Not necessary.

**4. FIRST AID MEASURES**

After 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

**5. FIRE-FIGHTING MEASURES**

Unusual Fire and Explosion: none

**6. ACCIDENTAL RELEASE MEASURES**

Person-related safety measures: Clean-up with appropriate personal equipment.

Environmental protective measures: Not considered to be hazardous to the environment.

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**7. HANDLING AND STORAGE**

*Storage:*

Storage conditions: Store cool and dry.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Additional information about design  
of technical systems: No further data.

Components with workplace control parameters:  
Fine dust, suggested exposure value: -

*Personal protective equipment:*

General protective measures: The usual precautions for the handling of chemicals must be observed. Hands and/or face should be washed before breaks and at the end of the shift.

Respiratory protection: -

Eye protection: -

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form: powder  
Color: black  
Odor: fish-like

**10. STABILITY AND REACTIVITY**

Stability: Stable under normal conditions of storage and use.  
Hazardous reactions: None.

**11. TOXICOLOGICAL INFORMATION**

The product is not toxic.

**12. ECOLOGICAL INFORMATION**

Not hazardous to the environment.

**13. DISPOSAL CONSIDERATIONS**

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If recycling is not possible, product should be disposed of 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.

**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.

**12400 - SEPIA      Tested according to ASTM D 5517 - 08.06.2001**

Antimony	< 0,100 mg/l
Arsenic	0,230 mg/l
Barium	< 0,050 mg/l
Beryllium	< 0,010 mg/l
Lead	0,0018 mg/l
Cadmium	< 0,5 µg/l
Chromium	0,010 mg/l
Cobalt	< 0,010 mg/l
Copper	0,59 mg/l
Manganese	0,085 mg/l
Nickel	< 0,020 mg/l
Osmium	< 0,050 mg/l
Mercury	< 0,05 µg/l
Selenium	< 0,200 mg/l
Silver	< 0,100 mg/l
Thallium	< 0,5 µg/l
Vanadium	< 0,050 mg/l
Tin	< 0,100 mg/l
Zinc	< 0,010 mg/l