

20877-0079

SAFETY DATA SHEET

according to 1907/2006/ EC

DATE: Oct. 01, 2008

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1. IDENTIFICATION OF THE PRODUCT AND COMPANY

PRODUCT NAME AND CODE	Callygraphy Ink 430 28
MANUFACTURER	HEINRICH SACHS KG Department Cretacolor Koh-I-Noor Platz 1 A-7024 Hirm
Technical Information	Phone: +43-2687-54 245-0 Fax: +43-2687-54 245 -39
Emergency Phone	+43 2687 54245 566 wallner@cretacolor.com

2. HAZARDS IDENTIFICATION

HAZARDOUS REACTIONS	no hazardous reaction known if handling and storage rules are respected
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3. COMPOSITION- DATA ON COMPONENTS

Water soluble dispersion of acrylester-copolymer with black pigment.

4. FIRST AID MEASURES

GENERAL INFORMATION	Remove soiled or soaked clothing immediately
AFTER CONTACT WITH SKIN	Wash with soap and water
AFTER CONTACT WITH EYES	rinse with plenty of water and seek medical advice
AFTER INGESTION	Call in a physician immediately and show him the MSDS

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5. FIRE FIGHTING MEASURES

This product is a organic product and does not cause a significant hazard of burning.

Extinguishing media: Water, dry extinguishing media, foam, sand

6. ACCIDENTAL RELEASE MEASURES

Do not allow to enter drains and waterways.

Methods for cleaning up: Pick up with absorbent material. Rinse away rest with water.

7. HANDLING AND STORAGE

This product should be handled and stored appropriately, storage in dry conditions. Protect against frost.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Avoid contact with eyes and skin.

Observe the usual precautions when handling dispersions.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM	liquid
COLOUR	black
ODOUR	acrylic odour
CHANGE IN PHYSICAL STATE	--
DENSITY	1,01 g/cm ³
SOLUBILITY IN WATER	soluble
PH VALUE	7,0 - 8,0

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10. STABILITY AND REACTIVITY

CONDITIONS TO BE AVOIDED	stable and inert under normal conditions
DANGEROUS REACTIONS	none known
DANGEROUS PRODUCTS OF COMPOSITION	none

11) TOXICOLOGICAL INFORMATION

ACUTE ORAL TOXICITY	LD50>5.000 mg/kg (rat)
PRIMARY IRRITANT EFFECT ON THE SKIN	non-irritant (rabbit)
ON THE EYE	non-irritant (rabbit)
SENSITIZATION	none
ADD. TOXICOLOGICAL INFORMATION	none

12. ECOLOGICAL INFORMATION

Biodegradability	> 80%
Fish toxicity:	LC5020100 - 500 mg/l (96 h; zebra fish)
Bacteria toxicity:	EC50>1.000 mg/l (Pseudomonas putida)

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all local and national regulations.

14. TRANSPORT INFORMATION

Not regulated by National or International transport regulations.

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15. REGULATORY INFORMATION

Not classified as a dangerous substance under current legislation.

16. OTHER INFORMATION

Recommended uses: as a drawing material / art material

The information provided in this document is given in good faith. The information is accurate to the best of our knowledge and represents the most up-to-date information available to us. The product should be used and handled in accordance to the advice given.