# 232028 - CPT-Scarlet Red, Kremer Watercolor



Revised edition: 21.11.2008

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

Identification of the Product

Product Name: CPT-Scarlet Red, Kremer Watercolor

Article No.: 232028

Use of the Substance/Preparation: Artists' and Restoration Material

Company

Company: Kremer Pigmente GmbH & Co. KG
Address: Hauptstrasse 41-47, D 88317 Aichstetten
Tel/Fax: Tel +49 7565 91120, Fax +49 7565 1606

Internet: www.kremer-pigmente.de, kremer-pigmente@t-online.de

Emergency No.: +49 7565 91120, Mon-Fri 8:00 - 17:00

2. Hazard Identification

Hazard designation: Product is not considered to be hazardous according to EC Guideline

67/548/EWG.

3. Composition/Information on Ingredients

Chemical Characterization: Pigment Red 166, C.I. 20730

(CAS No. 3905-19-9) in Carol Gillot's watercolor medium.

Watercolor medium:

Gum Arabic: CAS No. 9000-01-5; EINECS 2325195

Honey

Glycerol: 1,2,3-Trihydroxypropane CAS No.: 56-81-5; EINECS 200-

895

4. First Aid Measures

After inhalation: Take affected person to fresh air and seek medical advice in case of

complaints.

After skin contact: Remove contaminated clothing. Wash off immediately with plenty

of water and soap.

After eye contact: Rinse open eyes with plenty of water. In case of discomfort seek

medical help.

After ingestion: Rinse mouth with plenty of water and consult physician.

5. Fire-Fighting Measures

Suitable extinguishing media: Water mist, extinguishing powder, foam, carbon dioxide.

Protective equipment: Use self-containing breathing apparatus.

Special hazards: In case of fire: formation of carbon and nitrogen oxides.

Formation of HCl and other toxic gases and/or fumes are also

possible in the event of fire.

Further information: Contaminated extinguishing water and debris should be disposed of

according to local regulations.

Cool exposed containers with water spray.

6. Accidental Release Measures

### Safety Data Sheet

According to regulation (EC) No. 1907/2006 (REACH)

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Personal precautions: Avoid contact with skin and eyes. Do not ingest or inhale. Environmental precautions: Prevent contamination of soil, drains and surface waters.

Methods of cleaning/absorption: Take up mechanically and collect in suitable container for disposal.

Avoid dust formation and static discharges. Wear protective gear and

self-contained breathing apparatus.

7. Handling and Storage

Handling

Instructions on safe handling: Wear adequate protective clothing (see para. 8).

Storage

Storage conditions: Store in tightly sealed containers in a dry and cool room.

8. Exposure Controls/Personal Protection

Additional information about

design of technical systems:

Provide adequate ventilation.

Personal protective equipment

General protective measures: Keep away from foodstuffs and drinks. Do not eat, drink or smoke

during work. Wash hands before breaks and at the end of the shift.

Respiratory protection: Respiratory protection (e.g. FFP 2).

Hand protection:: PVC gloves recommended.

Eye protection: Safety glasses with protective shields (EN 166).

9. Physical and Chemical Properties

Form: solid Color: red

Odor: odorless

Boiling temperature: not applicable Flash point: not applicable

Solubility in water: soluble

10. Stability and Reactivity

Thermal Stable when used according to specifications.

decomposition/Conditions to be

avoided:

Hazardous decomposition In case of fire: formation of carbon and nitrogen oxides. Formation

products: of HCl and other toxic gases and vapors is also possible.

Further information: The results are based on the dry pigment.

11. Toxicological Information

Acute toxicity

LD50, oral: > 5000 mg/kg (rat)

Primary effects

Irritant effect on skin: Non irritating (rabbit)

Irritant effect on eyes: Non-irritating to eyes (rabbit)

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Further toxicological effects: No mutagenic effects observed.

The above data are based on the containing pigment.

12. Ecological Information

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Further ecological effects: The product is not soluble in water. No negative effects expected.

The above data are based on the containing pigment.

Further information

Water hazard class:

13. Disposal Considerations

Product: In accordance with current regulations, product may be taken to an

incineration plant.

Uncleaned packaging: Clean packaging material can be recycled.

14. Transport Information

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

15. Regulatory Information

Designation according to EC

guidelines:

The material is not subject to classification according to EC lists.

Water hazard class: 1, slightly hazardous for water

#### 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.