

Safety data sheet

Date of issue: November 20th, 2006

1. Identification of the substance/preparation and of the company

Identification of the product:

Trade name: "Basic Red 14", article number B-85455 (10 gram) and B-85460 (25 gram) .
 Supplier: BVDA International b.v., Postbus 2323, 2002 CH HAARLEM, The Netherlands
 Telephone: +31-23-5424708 Fax: +31-23-5322358 e-mail: info@bvda.nl

2. Composition/information on ingredients

| | CAS-Number | Symbol | R-phrases | EC-Index-No. |
|--------------|------------|--------|-----------|--------------|
| Basic Red 14 | 12217-48-0 | Xn | 41 | 48019 |

3. Hazard identification

Risk of serious damage to eyes.

4. First aid measures (symptoms)

After skin contact: There may be mild irritation at the site of contact.
 After inhalation: There may be irritation of the throat with a feeling of tightness in the chest.
 After eye contact: May cause permanent damage.
 After ingestion: There may be irritation of the throat.

4. First aid measures (action)

After skin contact: Wash immediately with plenty of soap and water.
 After inhalation: Consult a doctor.
 After eye contact: Bathe the eye with running water for 15 minutes.
 After ingestion: Wash out mouth with water.

5. Fire fighting measures

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.
 Exposure hazard: In combustion emits toxic fumes.
 Protection of fire fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. Accidental release measures

Personal precautions: Refer to section 8 of SDS for personal protection details.
 Environmental precautions: Do not discharge into drains or rivers.
 Methods for cleaning up: Wash the spillage site with large amounts of water.

7. Handling and storage

Handling: prevent formation or spread of dust in the air.
 Storage: Store in cool, well ventilated area.

8. Exposure controls/personal protection

Respiratory protection: Respiratory protective device with particle filter.
 Eye protection: Safety glasses. Ensure eye bath is to hand.
 Hand protection: Protective gloves.
 Skin protection: Protective clothing.

9. Physical and chemical properties

Form: Powder
Color: Red
Odour: Odourless
Solubility in water: Soluble
Also soluble in: Ethanol. Methanol.

10. Stability and reactivity

Stability: Stable under normal conditions.
Conditions to be avoided: Heat.
Substances to be avoided: strong oxidizing agents. Strong acids.
Dangerous decomposition products: In combustion emits toxic fumes.

11. Toxicological information

Acute toxicity: Basic Red 14, ORL RAT LD₅₀ > 5000 mg/kg.

Routes of exposure: refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. Ecological information

Ecotoxicity: Basic Red 14, FISH 96H LC50 100-500 mg/l.
Persistence and degradability: No data available.
Bioaccumulative potential: No data available.
Other adverse effects: No data available.

13. Disposal considerations

There are no uniform EC Regulations for the disposal of chemicals or residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the EC member countries through corresponding laws and regulations. We recommend that you contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste.

14. Transport information

Not subject to transport regulations.

15. Regulatory information

Labeling according to EC Directives:

Symbols: Xn
Description: Harmful

Risk phrases:
R41: "Risk of serious damage to eyes."

Safety phrases:
S36/37/39: "Wear suitable protective clothing, gloves and eye/face protection."
S25: "Avoid contact with eyes."
S26: "In case of contact with eyes, rinse immediately with plenty of water and seek medical advice."

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. Other information

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.