

CHRYSO® BioClean

H5854

www.lisam.com

Producer

CHRYSO SAS

7 rue de l'Europe

45300 SERMAISES DU LOIRET France

Tél. 00 33 2 38 34 58 00

E-Mail : fds@chryso.com

In case of emergency : ORFILA : 01.45.42.59.59

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

Identification of the product	: Liquid.
Company identification	: See producer.
Trade name	: CHRYSO® BioClean.
Type of product	: Protection agent.
Use	: Industrial.

2. Hazards identification

Symptoms relating to use	
- Inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
- Skin contact	: Repeated or prolonged skin contact may cause irritation.
- Eye contact	: Direct contact with the eyes is likely irritating.
- Ingestion	: Must not come into contact with food or be consumed. Swallowing a small quantity of this material presents some health hazard.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature	: Aqueous hydrogenated solution
This product is not considered to be hazardous and does not contain hazardous components.	

4. First aid measures

First aid measures	
- Inhalation	: Assure fresh air breathing. If you feel unwell, seek medical advice.
- Skin contact	: Wash skin thoroughly with mild soap and water. Seek medical attention if irritation develops.
- Eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, tears or redness persist.
- Ingestion	: Rinse mouth. DO NOT INDUCE VOMITING. Seek medical attention if ill effect develops.

5. Fire - fighting measures

- Suitable extinguishing media	: Foam. Powder.
- Unsuitable extinguishing media	: Water.
Protection against fire	: Wear proper protective equipment. Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures	: Exercise caution when fighting any chemical fire.

6. Accidental release measures

Personal precautions	: Equip cleanup crew with proper protection.
Environmental precautions	: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
Clean up methods	: Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. Handling and storage

Storage	: Store in dry, well-ventilated area. Keep container closed when not in use.
Handling	: Eliminate quickly from the eyes, to clean the skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8. Exposure controls / personal protection

Personal protection



- Respiratory protection	: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- Hand protection	: Wear suitable gloves resistant to chemical penetration of standard material nitrile.
- Skin protection	: Wear long sleeves, clothes that covers well.
- Eye protection	: Safety glasses.
- Ingestion	: When using, do not eat, drink or smoke.
Industrial hygiene	: Provide local exhaust or general room ventilation.
Occupational Exposure Limits	: Non concerned.

9. Physical and chemical properties

Physical state at 20 °C	: Liquid.
Colour	: Amber.
Odour	: Characteristic.
pH value	: 1
Density	: > 1
Solubility in water	: Good.

10. Stability and reactivity

Hazardous reactions	: None under normal conditions.
Hazardous properties	: None under normal conditions.

11. Toxicological information

Toxicity information	: Non irritating (according to test OECD 404).
Rat oral LD50 [mg/kg]	: No data available.

12. Ecological information

LC50-96 Hour - fish [mg/l]	: No data available.
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13. Disposal considerations

General	: Avoid release to the environment. Comply with local regulations for disposal. Dispose of this material and its container at hazardous or special waste collection point.
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14. Transport information

General information	: Not classified.
- IMDG-Marine pollution	: No.

15. Regulatory information

- Symbol(s) : None.
R Phrase(s) : None.
S Phrase(s) : None.

16. Other information

Recommended uses and restrictions : See technical data sheet for detailed information.
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The contents and format of this SDS are in accordance with EEC Commission Directive 1907/2006 CE (REACH).

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