

**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/mixture and of the company/undertaking**

Identification of the product : Liquid.  
Company identification : See producer.  
Trade name : CHRYSO®Aquabeton L10.  
Type of product : Viscosity 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 slightly 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 : Polysaccharides solution.  
CHRYSO®Aquabeton L10 : Not classified as dangerous product  
Substances presenting a health or environmental hazard (directive 67/548/EEC) : None in concentration higher than the threshold of appearance fixed by the regulation.

**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 : Powder. Foam.
- Unsuitable extinguishing media : Water.
- Surrounding fires : Use water spray or fog for cooling exposed containers.
- 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.

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**6. Accidental release measures**

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

**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**

- Occupational Exposure Limits : Non concerned.  
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.

**9. Physical and chemical properties**

- Physical state at 20 °C : Liquid.  
Colour : Yellow-brown.  
Odour : Characteristic.  
pH value : 9  
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**

- 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.

**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.  
Print date : 20 / 12 / 2012

The contents and format of this SDS are in accordance with EEC Commission Directive 1907/2006 CE (REACH).

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