

SAFETY DATA SHEET Herdins Textile Colour salt

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

Product name Herdins Textile Colour salt

Part No. 101050

*Applications Dyeing salt for Herdins Textile Colour

Supplier Herdins Färgverk AB

Box 711 S-791 29 Falun Tel: +46 23 33060 Fax: +46 23 33446

Contact person Dag Fredrixon

*Emergency telephones +46 23 33060 (daytime)

2. HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name EC No. CAS No. Content Symbol R-phrases

Natriumklorid 231-598-3 7647-14-5 90-100 -

See section 16 for explanations to R-phrases

4. FIRST AID MEASURES

Inhalation Fresh air.

Ingestion Drink plenty of water. Contact physician if larger quantity has been consumed.

Skin Rinse with water.

Eyes Immediately rinse with water.

5. FIRE-FIGHTING MEASURES

*Extinguishing media This material is not flammable.

Special fire fighting proceduresNo specific fire fighting procedure given.

6. ACCIDENTAL RELEASE MEASURES

*Spill cleanup methods Avoid dust formation. Shovel into dry containers. Cover and move the containers. Flush

the area with water.

7. HANDLING AND STORAGE

Storage precautions Store dry. The product is hygroscopic.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation No specific ventilation requirements noted, but forced ventilation may still be required if air

contamination exceeds acceptable level.

Respirators Dust filter P3 (for especially fine dust/powder).

Protective gloves No specific hand protection noted.

Eye protection No specific eye protection noted, but may be required anyway.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Solid. Crystals or crystalline. Translucent.

Colourless. White.

Odourless or no characteristic odour.

Solubility description Very soluble in water.

Solubility value (g/100g H2O 20°C) 35

*Molecular weight 58,4 g/mol

Melting/freezing point (°C, interval) 801

Density (g/cm3) 2.16 Temperature (°C) 20

Refractive index 1,378

10. STABILITY AND REACTIVITY

*Stability Normally stable.

Materials to avoid Unspecified.

11. TOXICOLOGICAL INFORMATION

Toxic dose - LD 50: 3000 mg/kg (oral rat)

Toxic dose - LD 50 (skin): >10000 mg/kg (skin rabbit)

Ingestion May cause discomfort if swallowed.

Skin Repetetiv contact over long time may influence on the natural skin protection.

12. ECOLOGICAL INFORMATION

*LC 50, 96 Hrs, Fish mg/l: > 7500
*EC 50, 48 Hrs, Daphnia, mg/l: > 1000

*Mobility Miscible with water.

*Bio accumulation No bioaccumulation expected.

13. DISPOSAL CONSIDERATIONS

Disposal methods Smaller amounts: Flush to drain with a lot of water

*Waste class European Waste Catalogue (EWC):

06 03.

14. TRANSPORT INFORMATION

ROAD TRANSPORT (ADR):

ADR class Not dangerous according to ADR.

RAIL TRANSPORT (RID):

Rail transport notes Not dangerous gods according to RID

SEA TRANSPORT (IMDG):

Sea transport notes Not dangerous gods according to IMDG

AIR TRANSPORT (IATA/ICAO):

Air transport notes Not dangerous gods according to IATA

15. REGULATORY INFORMATION

*Risk phrases Not classified.

*Safety phrases No Safety phrases stated.

16. OTHER INFORMATION

Explanations to R-phrases in section 2

* Information revised since the previous version of the SDS

Transport*Revision date

2007-12-17

*Rev. no./repl. SDS generated 2004-03-12