

# SAFETY DATA SHEET

C-008

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Name	p-CHLORO-m-CRESOL 1.0% pet
Article Number	C-008
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique Diagnostics AB Modemgatan 9 SE-235 39 Vellinge
Telephone	+46 (0) 40 466 077 (Monday-Friday 8.00-16.00)
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## 2. HAZARD IDENTIFICATION

#### Health hazards

The objective of applying a hapten on the patient's skin is the diagnosis of contact allergy. Localized dermal allergic reaction may occur at test site.

#### Signs and symptom of exposure

Dermal irritation.

Medical conditions aggravated by exposure Dermatitis.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Classification according to (EC) No. 1272/2008 [EU-GHS/CLP]					
Component	CAS-No.	Content	Classification		
Petrolatum	8009-03-8	99.0%	-		
p-CHLORO-m-CRESOL	59-50-7	1.0%	Acute tox. Derm. 4, Acute tox. Oral 4, Serious eye dam. 1, Skin sensit. 1, Acute aq. tox. 1; H302, H312, H317, H318, H400		
Classification according to EU Directive 67/548/EEC and 1999/45/EC					
Component	CAS-No.	Content	Classification		
Petrolatum	8009-03-8	99.0%	-		
p-CHLORO-m-CRESOL	59-50-7	1.0%	Xn, N; R21/22, R41, R43, R50		

For the full text of the H-statements and R-phrases mentioned in this Section, see Section 16.

## 4. FIRST AID MEASURES

**Emergency and first aid procedures** Obtain medical attention.

## 5. FIRE-FIGHTING MEASURES\*



#### Suitable extinguish media

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. **For safety reasons unsuitable extinguishing agents** Water with full jet.

#### Special protective equipment for fire-fighters

Wear self-contained respiratory protective device. Wear fully protective suit.

\*Data is shown for petrolatum only

#### 6. ACCIDENTAL RELEASES MEASURES

Steps to be taken if material is released or spilled Contain and place in a closed container.

#### 7. HANDLING AND STORAGE

**Precautions to be taken in handling and storage** Store dark at 5-8°C. Avoid extended exposure to sunlight. FOR EXTERNAL USE ONLY.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory protection** Not required.

Ventilation Local exhaust.

Protective gloves

Disposal gloves.

## Eye protection

Not required with normal use.

## Work/Hygienic practices

Wash hands after each use.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Ivory White Semi-solid Odour Odourless Melting point\* 50-55°C No data available Boiling point\* Flash point\* >100°C Self ignition\* Product does not self ignite. Product does not present an explosion hazard. Danger of explosion\* Density\* No data available. Solubility in/Miscibility with Water\* Insoluble

\*Data is shown for petrolatum only

## **10. STABILITY AND REACTIVITY**

#### Incompability

May react with strong oxidizing agents.



#### Stability

Stable at recommended storage conditions.

## Hazardous byproducts

Combustion may generate CO, CO<sub>2</sub> and other oxides.

## Hazardous polymerization

Will not occur.

## **11. TOXICOLOGICAL INFORMATION**

No data available.

## 12. ECOLOGICAL INFORMATION

No data available.

## 13. DISPOSAL CONSIDERATIONS

### Waste disposal method

Comply with federal, state/provincial and local regulation.

### 14. TRANSPORT INFORMATION

Not dangerous goods.

## 15. REGULATORY INFORMATION

The classification is according to the latest editions of the EU lists, and extended by company and literature data.

## **16. OTHER INFORMATION**

## Text of H-statements and R-phrases mentioned in Section 3

Acute tox. Derm. 4 Acute tox. Oral 4 Serious eye dam. 1 Skin sensit. 1 Acute aq. tox. 1 H302 H312 H317 H318 H400 Xn N R21/22 R41 R43	Acute toxicity, Dermal (Category 4) Acute toxicity, Oral (Category 4) Serious eye damage (Category 1) Skin sensitization (Category 1) Acute aquatic toxicity (Category 1) Harmful if swallowed. Harmful in contact with skin. May cause an allergic skin reaction. Causes serious eye damage. Very toxic to aquatic life. Harmful Dangerous for the environment Harmful in contact with skin and if swallowed. Risk of serious damage to eyes. May cause sensitization by skin contact.
R50	Very toxic to aquatic organisms.

Pharmaceutical quality of tested hapten is confirmed by Chemotechnique Diagnostics according to validated analytical methods. Hapten passed test according to GMP standards.



Chemotechnique Diagnostics makes no representation as to the comprehensiveness or correctness of the information provided. It is intended only as a guide to a properly trained individual in the appropriate handling of the material.