# Safety Data Sheet

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

| | |
|---|---|
| Product Name | DROMETRIZOLE 1.0% pet |
| Article Number | H-016 |
| Applications | Diagnosis of contact allergy. |
| Manufacturer | Chemotechnique MB Diagnostics AB<br>Modemgatan 9<br>SE-235 39 Vellinge<br>lab@chemotechnique.se |
| Telephone<br>Fax | +46 (0) 40 466 077 (Monday-Friday 8.00-16.00 GMT+1)<br>+46 (0) 40 466 700 |

## 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% | - |
| DROMETRIZOLE | 2440-22-4 | 1.0% | Serious eye dam. 1; H318 |

**Classification according to EU Directive 67/548/EEC and 1999/45/EC**

| Component | CAS-No. | Content | Classification |
|---|---|---|---|
| Petrolatum | 8009-03-8 | 99.0% | - |
| DROMETRIZOLE | 2440-22-4 | 1.0% | - |

## 4. FIRST AID MEASURES

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

## 5. FIRE-FIGHTING MEASURES*

**Suitable extinguish media**
CO2, 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 light. 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 |
| Boiling point* | No data available |
| Flash point* | >100°C |
| Self ignition* | Product does not self ignite. |

| | |
|---|---|
| Danger of explosion* | Product does not present an explosion hazard. |
| 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, CO2 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**

| | |
|---|---|
| Serious eye dam. 1 | Serious eye damage (Category 1) |
| H318 | Causes serious eye damage. |

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.