

## Safety Data Sheet

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

Product Name	PHENOXYETHANOL 1.0% pet
Article Number	P-025
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique MB Diagnostics AB Modemgatan 9 SE-235 39 Vellinge <a href="mailto:lab@chemotechnique.se">lab@chemotechnique.se</a>
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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%	-
PHENOXYETHANOL	122-99-6	1.0%	Eye irrit. 2, Acute tox. Oral 4; H302, H319

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

Component	CAS-No.	Content	Classification
Petrolatum	8009-03-8	99.0%	-
PHENOXYETHANOL	122-99-6	1.0%	Xn; R22, R36

#### 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 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, 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