

## **Safety Data Sheet**

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

Product Name CALCIUM TITANATE 10.0% pet

Article Number C-049

Applications Diagnosis of contact allergy.

Manufacturer Chemotechnique MB Diagnostics AB

Modemgatan 9 SE-235 39 Vellinge

lab@chemotechnique.se

Telephone +46 (0) 40 466 077 (Monday-Friday 8.00-16.00 GMT+1)

Fax +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 90.0% - CALCIUM TITANATE 12049-50-2 10.0% -

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

Component CAS-No. Content Classification

Petrolatum 8009-03-8 90.0% - CALCIUM TITANATE 12049-50-2 10.0% -

## 4. FIRST AID MEASURES

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## **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.

#### 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 Beige/Brown 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.

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<sup>\*</sup>Data is shown for petrolatum only

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

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

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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.

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