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

Product Name       Corticosteroid mix 2.1% pet
Article Number     Mx-23
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)
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]

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No.</th>
<th>Content</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petrolatum</td>
<td>8009-03-8</td>
<td>97.9%</td>
<td>-</td>
</tr>
<tr>
<td>Hydrocortisone-17-butyrate</td>
<td>13609-67-1</td>
<td>1.0%</td>
<td>-</td>
</tr>
<tr>
<td>Tixocortal-21-pivalate</td>
<td>55560-96-8</td>
<td>1.0%</td>
<td>Acute tox. Inhal. 4, Acute tox. Derm. 4; H332, H312</td>
</tr>
<tr>
<td>Budesonide</td>
<td>51333-22-3</td>
<td>0.1%</td>
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Classification according to EU Directive 67/548/EEC and 1999/45/EC

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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
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 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
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

**Incompatibility**
May react with strong oxidizing agents.

**Stability**
Stable at recommended storage conditions.

**Hazardous byproducts**
Combustion may generate CO, CO$_2$ 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. Inhal. 4: Acute toxicity, Inhalation (Category 4)
- Acute tox. Derm. 4: Acute toxicity, Dermal (Category 4)
- H332: Harmful if inhaled
- H312: Harmful in contact with skin
- Xn: Harmful
- R20: Harmful by inhalation
- R21: Harmful in contact with skin

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.