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

Product Name: Compositae mix II 5.0% pet
Article Number: Mx-29A
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></td>
<td>95.0%</td>
<td>-</td>
</tr>
<tr>
<td>ANTHEMIS NOBILIS EXTRACT</td>
<td>8009-03-8</td>
<td>1.2%</td>
<td>Flamm. liquids 2; H225</td>
</tr>
<tr>
<td>CHAMOMILLA RECUTITA EXTRACT</td>
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<td>1.2%</td>
<td>Flamm. liquids 2; H225</td>
</tr>
<tr>
<td>ACHILLEA MILLEFOLIUM EXTRACT</td>
<td></td>
<td>1.0%</td>
<td>Flamm. liquids 2; H225</td>
</tr>
<tr>
<td>TANACETUM VULGARE EXTRACT</td>
<td></td>
<td>1.0%</td>
<td>Flamm. liquids 2; H225</td>
</tr>
<tr>
<td>ARNICA MONTANA EXTRACT</td>
<td></td>
<td>0.5%</td>
<td>Flamm. liquids 2; H225</td>
</tr>
<tr>
<td>Parthenolide</td>
<td>20554-84-1</td>
<td>0.1%</td>
<td>-</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
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<tr>
<td>Petrolatum</td>
<td>8009-03-8</td>
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<tr>
<td>ANTHEMIS NOBILIS EXTRACT</td>
<td></td>
<td>1.2%</td>
<td>F; R11</td>
</tr>
</tbody>
</table>
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

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

CHAMOMILLA RECUTITA EXTRACT - 1.2% F; R11
ACHILLEA MILLEFOLIUM EXTRACT - 1.0% F; R11
TANACETUM VULGARE EXTRACT - 1.0% F; R11
ARNICA MONTANA EXTRACT - 0.5% F; R11
Parthenolide 20554-84-1 0.1% -
Wash hands after each use.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Greenish Brown Semi-solid</td>
</tr>
<tr>
<td>Odour</td>
<td>Fragrance</td>
</tr>
<tr>
<td>Melting point*</td>
<td>50-55°C</td>
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<tr>
<td>Boiling point*</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point*</td>
<td>&gt;100°C</td>
</tr>
<tr>
<td>Self ignition*</td>
<td>Product does not self ignite.</td>
</tr>
<tr>
<td>Danger of explosion*</td>
<td>Product does not present an explosion hazard.</td>
</tr>
<tr>
<td>Density*</td>
<td>No data available.</td>
</tr>
<tr>
<td>Solubility in/Miscibility with Water*</td>
<td>Insoluble</td>
</tr>
</tbody>
</table>

*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, 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

| Flamm. liquids 2 | Flammable liquids (Category 2) |
| H225           | Highly flammable liquid and vapour |
| F              | Flammable                        |
| R11            | Highly flammable                 |

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.