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

   Product Name             PROPYLENE GLYCOL 30.0% aq
   Article Number           P-019B
   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]

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No.</th>
<th>Content</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQUA Purificata</td>
<td>7732-18-5</td>
<td>70.0%</td>
<td>-</td>
</tr>
<tr>
<td>PROPYLENE GLYCOL</td>
<td>57-55-6</td>
<td>30.0%</td>
<td>-</td>
</tr>
</tbody>
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   Classification according to EU Directive 67/548/EEC and 1999/45/EC

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</table>

4. FIRST AID MEASURES
Emergency and first aid procedures
Obtain medical attention.

5. FIRE-FIGHTING MEASURES*

No data available.

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. Store in a well-sealed container. 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

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>Transparent, Colorless Liquid</td>
</tr>
<tr>
<td>Odour</td>
<td>Odourless</td>
</tr>
<tr>
<td>Boiling point*</td>
<td>100°C</td>
</tr>
<tr>
<td>Flash point*</td>
<td>&gt;No data available.</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 as an explosion hazard.</td>
</tr>
<tr>
<td>Density*</td>
<td>1.0 g/cm³</td>
</tr>
</tbody>
</table>

*Data is shown for AQUA Purificata only

10. STABILITY AND REACTIVITY

Incompatibility
May react with strong oxidizing agents.
Stability
Stable at recommended storage conditions.

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.

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.