



## Safety Data Sheet

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

|                |  |
|----------------|--|
| Product Name   | "Deleted" HYDROGEN PEROXIDE 3.0% aq  |
| Article Number | H-006  |
| Applications   | Diagnosis of contact allergy.  |
| Manufacturer   | Chemotechnique MB Diagnostics AB<br>Modemgatan 9<br>SE-235 39 Vellinge<br><a href="mailto:lab@chemotechnique.se">lab@chemotechnique.se</a> |
| 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                                   |
|-----------------------------|-----------|---------|--|
| AQUA Purificata             | 7732-18-5 | 97.0%   | -  |
| "Deleted" HYDROGEN PEROXIDE | 7722-84-1 | 3.0%    | Acute tox. Oral 4, Serious eye dam.1; H302, H318 |

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

| Component                   | CAS-No.   | Content | Classification |
|-----------------------------|-----------|---------|----------------|
| AQUA Purificata             | 7732-18-5 | 97.0%   | -              |
| "Deleted" HYDROGEN PEROXIDE | 7722-84-1 | 3.0%    | Xn; R22, R41   |

#### 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

|                      |  |
|----------------------|--|
| Appearance           | Transparent, Colorless Liquid                    |
| Odour                | Odourless  |
| Boiling point*       | 100°C  |
| Flash point*         | >No data available.                              |
| Self ignition*       | Product does not self ignite.                    |
| Danger of explosion* | Product does not present as an explosion hazard. |
| Density*             | 1.0 g/cm <sup>3</sup>                            |

\*Data is shown for AQUA Purificata only

#### 10. STABILITY AND REACTIVITY

**Incompability**

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**

|                    |                                   |
|--------------------|-----------------------------------|
| Acute tox. Oral 4  | Acute toxicity, Oral (Category 4) |
| Serious eye dam. 1 | Serious eye damage (Category 1)   |
| H302               | Harmful if swallowed.             |
| H318               | Causes serious eye damage.        |
| Xn                 | Harmful                           |
| R22                | Harmful if swallowed.             |
| R41                | Risk of serious damage to eyes.   |

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.