



## Safety Data Sheet

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

|                |  |
|----------------|--|
| Product Name   | Ammonium hexachloroiridate(IV) 0.1% aq   |
| Article Number | A-034  |
| 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  | 99.9%   | -  |
| Ammonium hexachloroiridate(IV) | 16940-92-4 | 0.1%    | Acute tox. Inhal. 4, Acute tox. Derm.4, Acute tox. Oral 4; H302, H312,H332 |

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

| Component                      | CAS-No.    | Content | Classification |
|--------------------------------|------------|---------|----------------|
| AQUA Purificata                | 7732-18-5  | 99.9%   | -              |
| Ammonium hexachloroiridate(IV) | 16940-92-4 | 0.1%    | Xn; R20/21/22  |



**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. Inhal. 4 | Acute toxicity, Inhalation (Category 4)                      |
| Acute tox. Derm. 4  | Acute toxicity, Dermal (Category 4)                          |
| Acute tox. Oral 4;  | Acute toxicity, Oral (Category 4)                            |
| H302                | Harmful if swallowed   |
| H312                | Harmful in contact with skin                                 |
| H332                | Harmful if inhaled   |
| Xn                  | Harmful  |
| R20/21/22           | Harmful by inhalation, in contact with skin and if swallowed |

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.