

## Safety Data Sheet

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

Product Name	METHYLISOTHIAZOLINONE+ METHYLCHLOROISOTHIAZOLINONE 0.02% aq
Article Number	C-009B
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique MB Diagnostics AB Modemgatan 9 SE-235 39 Vellinge <a href="mailto:lab@chemotechnique.se">lab@chemotechnique.se</a>
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### 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	99.98%	-
METHYLISOTHIAZOLINO	55965-84-9	0.02%	Oxidiz. Liq. 3, Skin corr. 1B, Skin sensiti. 1, Spec. targ.org. tox. - single exp. 3, Chron. aq. tox. 2; H314, H317, H335, H411
NE+ METHYLCHLOROISOTHIAZOLINONE			

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

Component	CAS-No.	Content	Classification
AQUA Purificata	7732-18-5	99.98%	-
METHYLISOTHIAZOLINO	55965-84-9	0.02%	C; R34, R37, R43, R52/53



Density\* 1.0 g/cm<sup>3</sup>

\*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**

Oxidiz. Liq. 3

Oxidizing liquids (Category 3)

Skin corr. 1B

Skin corrosion (Category 1B)

Skin sensit. 1

Skin sensitization (Category 1)

Spec. targ. org. tox. - single exp. 3

Specific target organ toxicity - single exposure (Category 3)

Chron. aq. tox. 2

Chronic aquatic toxicity (Category 2)

H314

Causes severe skin burns and eye damage.

H317

May cause an allergic skin reaction.

H335

May cause respiratory irritation.

H411

Toxic to aquatic life with long lasting effects.

C

Corrosive

R34	Causes burns.
R37	Irritating to respiratory system.
R43	May cause sensitization by skin contact.
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.