

# **Safety Data Sheet**

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

**Product Name** 3-(Dimethylamino)-1-propylamine 1.0% aq

Article Number D-053

**Applications** Diagnosis of contact allergy.

Manufacturer Chemotechnique MB Diagnostics AB

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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]

Classification Component CAS-No. Content 99.0%

AQUA Purificata 7732-18-5

3-(Dimethylamino)-1-propy 109-55-7 1.0% Flamm. liquids 3, Acute tox. Oral lamine 4,Skin corr. 1B, Skin sensit. 1;

H226,H302, H314, H317

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

Component CAS-No. Content Classification

AQUA Purificata 7732-18-5 99.0%

3-(Dimethylamino)-1-propy 109-55-7 1.0% C; R10, R22, R34, R43

lamine

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# 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>

# 10. STABILITY AND REACTIVITY

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<sup>\*</sup>Data is shown for AQUA Purificata only

# 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

Flamm. liquids 3 Flammable liquids (Category 3) Acute tox. Oral 4 Acute toxicity, Oral (Category 4) Skin corr. 1B Skin corrosion (Category 1B) Skin sensit. 1 Skin sensitization (Category 1) H226 Flammable liquid and vapour. H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. C Corrosive R10 Flammable. R22 Harmful if swallowed. R34 Causes burns. **R43** May cause sensitization by skin contact.

Pharmaceutical quality of tested hapten is confirmed by Chemotechnique Diagnostics according to validated analytical methods. Hapten passed test according to GMP standards.

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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.

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