

Safety Data Sheet

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

Product Name	AMMONIUM THIOGLYCOLATE 2.5% aq
Article Number	A-012
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique MB Diagnostics AB Modemgatan 9 SE-235 39 Vellinge Iab@chemotechnique.se
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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	97.5%	-			
AMMONIUM	5421-46-5	2.5%	Acute tox. Oral 3, Skin corr. 1B,			
THIOGLYCOLATE			Skinsensit. 1, Spec. targ. org. tox.			
			-single exp. 3; H301, H314,			
			H317,H335			

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

Component	CAS-No.	Content	Classification
AQUA Purificata	7732-18-5	97.5%	-
AMMONIUM	5421-46-5	2.5%	T; R25, R34, R43
THIOGLYCOLATE			

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 Odour Transparent, Colorless Liquid Fragrance

Boiling point* Flash point* Self ignition* Danger of explosion* Density* 100°C >No data available. Product does not self ignite. Product does not present as an explosion hazard. 1.0 g/cm³

*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 3 Skin corr. 1B Skin sensit. 1 Spec. targ. org. tox single exp. 3 H301 H314 H317 H335 T R25 R34	Acute toxicity, Oral (Category 3) Skin corrosion (Category 1B) Skin sensitization (Category 1) Specific target organ toxicity - single exposure (Category 3) Toxic if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause respiratory irritation. Toxic Toxic if swallowed. Causes burns
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.

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.