

Safety Data Sheet

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

Product Name	"Deleted" Lead(II)acetate trihydrate 0.5% aq
Article Number	L-007
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique MB Diagnostics AB Modemgatan 9 SE-235 39 Vellinge lab@chemotechnique.se
Telephone Fax	+46 (0) 40 466 077 (Monday-Friday 8.00-16.00 GMT+1) +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	99.5%	-				
"Deleted" Lead(II)acetate trihydrate	6080-56-4	0.5%	Repr. tox. 1A, Spec. targ. org. tox rep. exp. 2, Acute aq. tox. 1, Chron.aq. tox. 1; H360Df, H373, H410				

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

Component	CA5-NO.	Content	Classification
AQUA Purificata	7732-18-5	99.5%	-
"Deleted" Lead(II)acetate	6080-56-4	0.5%	T, N; R61, R48/22, R33, R50/53
trihydrate			

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 Odourless

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

Repr. tox. 1A		Reproductive toxicity (Category 1A)		
Spec. targ. org. tox rep. exp. 2		Specific target organ toxicity - repeated		
		exposure (Category 2	2)	
Acute aq. tox. 1		Acute aquatic toxicity (Category 1)		
Chron. aq. tox. 1		Chronic aquatic toxicity (Category 1)		
H360Df		May damage the unborn child. Suspected of		
		damaging fertility.		
H373		May cause damage to	o organs through	
		prolonged or repeated	d exposure	
H410		Very toxic to aquatic I	ife with long lasting	
		effects		
Т		Toxic		
Ν		Dangerous for the env	vironment	
R61		May cause harm to th	e unborn child	
R48/22		Harmful: danger of se	rious damage to health	
		by prolonged exposur	e if swallowed	
R33		Danger of cumulative	effects	
L-007 Version 6	Revision Date: 2020-01-07	Print Date: 2025-05-02	Page 3/4	

Very toxic 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.