

Safety Data Sheet

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

Product Name	HYDROXYETHYL-p-PHENYLENEDIAMINE SULFATE 2.0% pet
Article Number	H-033
Applications	Diagnosis of contact allergy.
Manufacturer	Chemotechnique MB Diagnostics AB Modemgatan 9 SE-235 39 Vellinge <u>lab@chemotechnique.se</u>
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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		
Petrolatum	8009-03-8	98.0%	-		
HYDROXYETHYL-p-	93841-25-9	2.0%	Spec. targ. org. tox single exp. 3;		
PHENYLENEDIAMINE			H335		
SULFATE					

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

Component	CAS-No.	Content	Classification
Petrolatum	8009-03-8	98.0%	-
HYDROXYETHYL-p-	93841-25-9	2.0%	Xi; R36/37/38
PHENYLENEDIAMINE			
SULFATE			

4. FIRST AID MEASURES

Emergency and first aid procedures Obtain medical attention.

5. FIRE-FIGHTING MEASURES*

Suitable extinguish media

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents Water with full jet.

Special protective equipment for fire-fighters Wear self-contained respiratory protective device. Wear fully protective suit.

*Data is shown for petrolatum only

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. 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 Ivory White Semi Solid Odourless

Melting point*

H-033 Version 1

50-55° C

Boiling point*No data availableFlash point*>100°CSelf ignition*Product does not self ignite.Danger of explosion*Product does not present an explosion hazard.Density*No data available.Solubility in/Miscibility withInsolubleWater*Water*

*Data is shown for petrolatum only

10. STABILITY AND REACTIVITY

Incompability

May react with strong oxidizing agents.

Stability

Stable at recommended storage conditions.

Hazardous byproducts

Combustion may generate CO, CO2 and other oxides.

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

Spec. targ. org. tox. - single exp. Specific target organ toxicity - single exposure (Category 3) 3

H335	May cause respiratory irritation.
Xi	Irritant
R36/37/38	Irritating to eyes, respiratory system and skin.

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.