

MATERIAL SAFETY DATA SHEET

ABX MINIDIL LMG 10L - A91A00218 - 23/09/03

1. Product and company identification

1.1 Identification of the product:

Product name: ABX MINIDIL LMG 10L

Product code: Ref. ABX ==> **0802010**

1.2 Company identification:

ABX Diagnostics - rue du Caducée - Parc Euromédecine –

34184 MONTPELLIER CEDEX 4 – FRANCE

TEL (33) 4 67 14 15 16 FAX (33) 4 67 14 15 17

1.3 Emergency phone number: Contact the nearest first-aid station

2. Composition/information on ingredients

Chemical nature: Stabilised saline solution used as a diluent.

Hazardous ingredients: Sodium Fluoride < 3%

(name, concentration) Dimethylourea 0.1%

Sodium Azide < 0.1%

Sodium Hydroxide < 1%

Dangerous preparation according to

67/548/EEC - 99/45/EEC (Yes/No) :

No, concentration is lower than the directives threshold.

3. Hazards identification

Most important hazards: Not classified according to directive 99/45/EEC

Specific risks: May irritate and induce fainting, vomiting and colic.

Irritates the skin in case of prolonged contact with the product.

4. First-aid measures

Inhalation:

Skin contact: Rinse abundantly with water.

Eye contact: Rinse abundantly with water whilst holding open the eyelids.

Ingestion: Rinse mouth out with water, try to make the victim vomit if conscious.

Call a doctor in case of fainting.

5. Fire-fighting measures

Extinguishing media: This product is non-flammable.

Specific risks:

Special protective equipment:

Additional recommendations:

6. Accidental release measures

Personal precautions:

Environmental precautions:

Methods for cleaning / absorption: Soak up the product and put in the waste.

Wash the contaminated area with water.

7. Handling and storage

7.1 Handling:

Technical measures:

Precautions:

In case of prolonged handling, wear protective gloves.

Handling recommendations:

7.2 Storage:

Technical measures:

Storage conditions:

Store at 18 to 25°C and away from the light.

Incompatible materials:

Packaging materials:

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8. Exposure controls/personal protection

Specific control parameters: Laboratory gloves, goggles in case of prolonged contact.

Technical measures:

Respiratory protection:

Hand protection:

Eye protection:

Skin protection:

Hygiene measures:

9. Physical and chemical properties

<u>Physical state:</u>	Liquid.	<u>Auto-flammability:</u>	
<u>Colour:</u>	Colorless.	<u>Explosive properties:</u>	
<u>Odour:</u>	Odourless.	<u>Oxidizing properties:</u>	
<u>pH :</u>	Neutral 7.0 ± 0.1.	<u>Vapour pressure:</u>	
<u>Boiling point:</u>		<u>Relative density:</u>	
<u>Melting point:</u>		<u>Solubility:</u>	Aqueous solution miscible with water.
<u>Flashing point:</u>		<u>Partition coefficient:</u>	
<u>Flammability (solid, gas) :</u>	Non-flammable.	<u>Other data:</u>	

10. Stability and reactivity

Conditions to avoid: Expiry date.

Materials to avoid:

Hazardous decomposition products: Not classified.

Other data:

11. Toxicological information

Acute toxicity: Not classified according to directive 99/45/EEC

Chronic toxicity: Not classified according to directive 99/45/EEC
(sensitization, carcinogenicity, mutagenicity, teratogenicity, etc)

Inhalation:

Skin contact:

Eye contact:

Ingestion:

Other data:

12. Ecological information

Mobility:

Degradability: Biodegradable > 90 %.

Bioaccumulative potential:

Ecotoxicity:

Other hazardous effects:

13. Disposal considerations

Surplus or waste (residues):

Contaminated packaging: Incineration.

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14. Transport information (International regulations)

By land: Not classified according to E.E.C. directive 99/45
By river: Not classified according to E.E.C. directive 99/45
By air: Not classified according to E.E.C. directive 99/45
By sea: Not classified according to E.E.C. directive 99/45
General information:

15. Regulatory information Not classified according to E.E.C. directive 99/45

Labelling according to EEC directives

Symbols:

R phrases:

S phrases:

Substances:

Other regulatory requirements: In no way does this information exempt the user from knowing about or applying all the national or international regulations relating to his/her activity.

16. Other information

This sheet is a complement to instructions for use but does not replace them. Information contained herewith is based on our current knowledge of the product, at the date shown, and is correct to the best of our knowledge.

Furthermore, the user's attention is drawn to the dangers of using this product for anything other than its intended use.

The user must accept the sole responsibility and take precautions accordingly for the use of this product.