

MATERIAL SAFETY DATA SHEET

ABX MINOTROL RETIC - A91A00286 - 24/09/03

1. Product and company identification

1.1 Identification of the product:

Product name: ABX MINOTROL RETIC
Product code: Ref. ABX ==> MINOTROL RETIC
2072201 - MINOTROL RET TWIN-PACK (2x"2") x 3ml
2072001 - MINOTROL RETIC "1" x 3ml
2072202 - MINOTROL RET TWIN-PACK "1 et 3" x 3ml
2072002 - MINOTROL RETIC "2" x 3ml
2072003 - MINOTROL RETIC "3" x 3ml

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: MINOTROL RETIC contains human erythrocytes and mammalian erythrocytes suspended in a plasma-like fluid with preservatives.

Hazardous ingredients:
(name, concentration)

Dangerous preparation according to 67/548/EEC - 99/45/EEC (Yes/No) : No, concentration lower than EEC directives threshold.

3. Hazards identification

Most important hazards:

Specific risks:

Potential biohazardous material. For in vitro diagnostic use. MINOTROL RETIC is intended solely for in vitro diagnostic use by trained, qualified personnel. Each human donor unit used in preparation of this product has been tested and found non reactive for HBsAg and HIV-1 Ag, and non reactive for antibodies to HCV and HIV-1/HIV-2. Because no known test method can offer complete assurance that infectious agents are absent, consider this product potentially infectious. When handling or disposing of product follow precautions recommended by current biosafety regulations for any potentially infectious human blood specimen..

4. First-aid measures

Inhalation:

Skin contact:

Eye contact:

Ingestion:

Rinse abundantly with soapy water.

Rinse abundantly with water whilst holding open the eyelids (≈ 15 mins.).

Rinse mouth out with water if the victim is conscious, otherwise call doctor.

5. Fire-fighting measures

Extinguishing media:

Specific risks:

Special protective equipment:

Additional recommendations:

This product is non-flammable.

6. Accidental release measures

Personal precautions:

Environmental precautions:

Methods for cleaning / absorption:

Wear laboratory gloves and protective goggles.

Neutralise product before discarding.

After neutralisation, absorb the product and rinse the whole area with water.

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7. Handling and storage

7.1 Handling:

Technical measures:

Avoid contact with the skin, eyes.
Laboratory gloves and protective goggles.
Always handle the product in a well-ventilated area.

Precautions:

Handling recommendations:

7.2 Storage:

Technical measures:

Store MINOTROL RETIC upright at 2° to 8°C when not in use. Protect vials from overheating and freezing. Unopened vials are stable until the expiration date. Opened vials are stable for at least 14 days provided they are handled properly

Storage conditions:

2° to 8°C

Incompatible materials:

Packaging materials:

8. Exposure controls/personal protection

Specific control parameters:

Technical measures:

MINOTROL RETIC should be handled in the same manner as a human blood sample.
Eye wash, safety shower Laboratory gloves, goggles in case of prolonged contact.

Respiratory protection:

Hand protection:

Eye protection:

Skin protection:

Hygiene measures:

9. Physical and chemical properties

Physical state:

Liquid.

Auto-flammability:

Colour:

Red/Black.

Explosive properties:

Odour:

Odourless.

Oxidizing properties:

pH :

Vapour pressure:

Boiling point:

Relative density:

Melting point:

Solubility:

Miscible with water.

Flashing point:

Partition coefficient:

Flammability (solid, gas) : Non-flammable.

Other data:

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:

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12. Ecological information

Mobility:

Degradability:

Biodegradable > 90%

Bioaccumulative potential:

Ecotoxicity:

Other hazardous effects:

13. Disposal considerations

Surplus or waste (residues):

Contaminated packaging:

Incineration.

14. Transport information (International regulations)

By land:

Not classified according to directive 99/45/EEC

By river:

Not classified according to directive 99/45/EEC

By air:

Not classified according to directive 99/45/EEC

By sea:

Not classified according to directive 99/45/EEC

General information:

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

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.