

MATERIAL SAFETY DATA SHEET

ABX Pentra Apo A1 - A91A00613

2002/12/02

1. Product and company identification

1.1 Identification of the product:

Product name: ABX Pentra Apo A1
Product code: Ref. ABX ==>A11A01687

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

Description of the kit: REAGENT : 1 x 5 ml

Chemical nature: Antibody solution

NaN₃ 15 mmol/l

Hazardous ingredients:
(name, concentration)

Reagents do not contain dangerous substances in quantities higher than limits reported by 67/548/EEC and 88/379/EEC directives, and following modifications and amendments, about classification, labelling and packaging of dangerous preparations. There is at the present no information or indication of hazardous property.

Dangerous preparation according to
67/548/EEC - 88/379/EEC:

No.

3. Hazards identification

Most important hazards:

There may be traces of human material in this reagent. It should be treated like patient specimens as potentially infectious and handled with the appropriate caution. The usual precautions taken when handling chemicals should be observed.

Specific risks:

N/A.

4. First-aid measures

Inhalation: N/A.

Skin contact: Wash off with water.

Eye contact: Flush eyes with water.

Ingestion: Seek medical advice.

Direction for physician: symptomatic treatment by a physician.

5. Fire-fighting measures

Extinguishing media: No restriction.

Specific risks: N/A.

Special protective equipment: N/A.

Additional recommendations: Thermal decomposition: dangerous decomposition is not anticipated.

6. Accidental release measures

Personal precautions: It is recommended that these products be treated as potentially infectious and handled observing the usual safety precautions.

Environmental precautions: Absorbent material: no restriction.

Methods for cleaning / absorption: Absorb and place in the appropriate container for infectious wastes. Wash contaminated area with disinfectant.

MATERIAL SAFETY DATA SHEET

ABX Pentra Apo A1 - A91A00613

2002/12/02

7. Handling and storage

7.1 Handling:

Technical measures:

Precautions:

Follow prudent laboratory practices of avoiding contact (breathing, touching...) with a laboratory reagent.

Handling recommendations:

All employees who handle this material should be trained to handle it safely in accordance with Standard Laboratory Precautions.

7.2 Storage:

Technical measures:

N/A.

Storage conditions:

Follow the indications given on the labelling.

Incompatible materials:

No restriction.

Packaging materials:

No restriction.

8. Exposure controls/personal protection: Follow Standard Laboratory Practices.

Specific control parameters:

N/A.

Technical measures:

N/A.

Respiratory protection:

None.

Hand protection:

Disposable gloves. Wash hands before breaks and at the end of work.

Eye protection:

No.

Skin protection:

N/A.

Hygiene measures:

N/A.

9. Physical and chemical properties

Physical state:	Liquid.	Auto-flammability:	Not known
Colour:	Colourless	Explosive properties:	Not known
Odour:	Odourless	Oxidizing properties:	Not known
pH:	Not known	Vapour pressure:	Not known
Boiling point:	Not known	Relative density:	Not known
Melting point:	Not known	Solubility:	Not known
Flashing point:	Not known	Partition coefficient:	Not known
Flammability (solid, gas):	Not known	Other data:	Not known

10. Stability and reactivity

Conditions to avoid:

N/A.

Materials to avoid:

Avoid contact with metals and acids.

Hazardous decomposition products:

No.

Other data:

No hazardous reactions known when used appropriately.

11. Toxicological information

Acute toxicity:

Not known.

Chronic toxicity:

Not known.

(sensitization, carcinogenicity, mutagenicity, teratogenicity, etc)

Inhalation:

Not known.

Skin contact:

Not known.

Eye contact:

Not known.

Ingestion:

Not known.

Other data:

Intoxication has so far not become known.

MATERIAL SAFETY DATA SHEET

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12. Ecological information

Mobility:	No data yet available.
Degradability:	No data yet available.
Bioaccumulative potential:	No data yet available.
Ecotoxicity:	No data yet available.
Other hazardous effects:	No data yet available.

13. Disposal considerations

Surplus or waste (residues):	Used reagents must be disposed off in accordance with local, national and federal regulations. Reagent contain sodium azide (<0.1%), which could react with lead or copper plumbing to form explosive metal azides. If any liquid containing azide is disposed of in the plumbing system, drains should be flushed with water to prevent build-up.
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Contaminated packaging:

14. Transport information (International regulations)

By land:	N/A.
By river:	N/A.
By air:	N/A.
By sea:	N/A.
General information:	This product is not subject to current regulations for transportation of hazardous goods.

15. Regulatory information

Labelling according to EEC directives:

Symbols:	This product does not require special labelling, in accordance with the appropriate EEC directives relatives to dangerous.
R phrases:	N/A.
S phrases:	N/A.
Substances:	N/A.
Other regulatory requirements:	N/A.

16. Other information

This product is intended for IN VITRO diagnostic use only.

NOT FOR USE IN HUMANS.

The information herein is believed to be correct as of the date hereof and excludes any guarantee related with the final use given to the product, being the recipient the last responsible for observing the local Laws applicable in each case.