

# MATERIAL SAFETY DATA SHEET

ABX DILUENT 20L - A91A00230 - 24/07/03

## 1. Product and company identification

### 1.1 Identification of the product:

Product name: ABX DILUENT 20L

Product code: Ref. ABX ==> 09 01 020

### 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: Sodium Azide < 0.1 %  
Sodium Chloride < 1 %  
Surfactant < 0.1 %

Hazardous ingredients:  
(name, concentration)

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:

Product may be harmful if swallowed and can induce vomiting, fainting and diarrhoea.

Irritates the skin in case of prolonged handling.

## 4. First-aid measures

Inhalation:

Skin contact:

Eye contact:

Ingestion:

Rinse abundantly with water.

Rinse abundantly with water whilst holding the eyelids open.

Rinse the mouth out with water and induce vomiting if victim is conscious.

Call 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 affected area with water.

## 7. Handling and storage

### 7.1 Handling:

Technical measures:

Wear gloves and protective goggles in case of prolonged handling.

Precautions:

Handling recommendations:

### 7.2 Storage:

Technical measures:

Storage conditions:

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

Incompatible materials:

Packaging materials:

# MATERIAL SAFETY DATA SHEET

ABX DILUENT 20L - A91A00230 - 24/07/03

## 8. Exposure controls/personal protection

### Specific control parameters:

Technical measures: Laboratory gloves and protective goggles in case of prolonged handling.

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 8.1 ± 0,2.	<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 Expiry date.

Conditions to avoid:

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: Biodegradable > 90%

Degradability:

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:

# **MATERIAL SAFETY DATA SHEET**

**ABX DILUENT 20L - A91A00230 - 24/07/03**

**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.