

<b>ABX Pentra CRP CP</b>	<b>A91A00531BEN</b>	<b>11/08/2005</b>
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<b>1. Product and company identification</b>	
<b>1.1. Identification of the product</b>	
Product name:	ABX Pentra CRP CP
Product code:	Ref.ABX: A11A01611
<b>1.2. Company identification</b>	
	HORIBA ABX - Rue du Caducée - Parc Euromédecine 34184 MONTPELLIER CEDEX 4 - FRANCE Tel: (33) 4 67 14 15 16 Fax: (33) 4 67 14 15 17
<b>1.3. Emergency phone number</b>	
	Contact the nearest first-aid station

<b>2. Composition/information on ingredients</b>					
<b>2.1. Description of the kit</b>					
	<p><b>REAGENT 1</b>: Bi-reagent cassette</p> <p><b>REAGENT 1</b>: 1 x 25 ml (Buffer): Glycine (1.3%), Sodium chloride (0.6%), Sodium ethylenediamine tetra acetic acid disodium dihydrate (1.9%), Bovine serum albumin (1.0%), Non-specific factor reduction material (1.5%)</p> <p><b>REAGENT 2</b>: 1 x 23.5 ml (Latex suspension): Glycine (1.3%), Sodium chloride (0.6%), Bovine serum albumin (0.1%), Latex particle adsorbed rabbit anti-human crp antibody (0.10-0.30%)</p>				
<b>2.2. Hazardous ingredients (name, concentration)</b>					
	<table border="0"> <tr> <td><b>REAGENT 1</b> Sodium azide</td> <td>&lt;0.1%</td> </tr> <tr> <td><b>REAGENT 2</b> Sodium azide</td> <td>&lt;0.1%</td> </tr> </table>	<b>REAGENT 1</b> Sodium azide	<0.1%	<b>REAGENT 2</b> Sodium azide	<0.1%
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<b>REAGENT 2</b> Sodium azide	<0.1%				
<b>2.3. Dangerous preparation according to 67/548/EEC - 99/45/EEC (Yes/No): No</b>					

<b>3. Hazards identification</b>	
Most important hazards:	The usual precautions taken when handling chemicals should be observed. REAGENT 1 contains 1.0% of Bovine Serum Albumin REAGENT 2 contains 0.1% of Bovine Serum Albumin
Specific risks	None determined.

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<b>4. First-aid-measures</b>	
Inhalation:	No special requirements.
Skin contact:	Wash skin with water.
Eye contact:	Immediately wash eyes, also under the eyelids, with water for at least 15 minutes.
Ingestion:	Get medical attention. Direction for physician : symptomatic treatment by a physician.

<b>5. Fire-fighting measures</b>	
Extinguishing media:	Use whatever is required for the surrounding area.
Specific risks:	None determined.
Special protective equipment:	No special requirements.
Additional recommendations:	None. Thermal decomposition : dangerous decomposition is not anticipated.

<b>6. Accidental release measures</b>	
Personal precautions:	Wear a lab coat, protective gloves and safety goggles.
Environmental precautions:	Prevent from getting into sewage, water, ground.
Methods for cleaning/absorption:	After spillage, dilute liquid with water, take up with absorbent material and place in a suitable container. Dispose of according to local regulations.

<b>7. Handling and storage</b>	
<b>7.1. Handling</b>	
Technical measures:	No special requirements.
Precautions:	The usual laboratory precautions should be observed.
Handling recommendations:	Wear a lab coat, protective gloves and safety goggles.
<b>7.2. Storage</b>	
Technical measures:	No special requirements.
Storage conditions:	Store protected from light, in tightly closed containers, under a cool condition (2-10°C).
Incompatible materials:	None determined.
Packaging materials:	No special requirements.

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## 8. Exposure controls/personal protection

Specific control parameters:	None determined.
Technical measures:	Use general room ventilation.
Respiratory protection:	No special requirements.
Hand protection:	Protective gloves.
Eye protection:	Safety goggles.
Skin protection:	Lab coat.
Hygiene measures:	Wash hands before and after use.

## 9. Physical and chemical properties

Physical state:	Liquid	Autoflammability:	Not determined
Colour:	REAGENT 1: Yellowish REAGENT 2: White	Explosive properties:	Not determined
Odour:	Odourless	Oxidizing properties:	Not determined
pH:	REAGENT 1: 7.0 REAGENT 2: 7.3	Vapour pressure:	Not determined
Boiling point:	Not determined	Relative density:	Not determined
Melting point:	Not determined	Solubility:	Soluble in water
Flashing point:	Not determined	Partition coefficient:	Not determined
Flammability (solid, gaz):	Not determined	Other data:	Not determined

## 10. Stability and reactivity

Conditions to avoid:	None known.
Materials to avoid:	None known.
Hazardous decomposition products:	None known.
Other data:	No hazardous reactions known when used appropriately.

## 11. Toxicological information

Acute toxicity:	Not determined.
Chronic toxicity:	Not determined.
Inhalation:	Not determined.
Skin contact:	Not determined.
Eye contact:	Not determined.
Ingestion:	Not determined.
Other data:	Intoxication has not so far become known.

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<b>12. Ecological information</b>	
Mobility:	Not determined.
Degradability:	Not determined.
Bioaccumulative potential:	Not determined.
Ecotoxicology:	Not determined.
Other hazardous effects:	Quantitative data on ecological effects of the product are not available.

<b>13. Disposal considerations</b>	
Surplus or waste (residues):	These reagents contain less than 0.1% sodium azide as a preservative. As sodium azide may react with lead and copper, to form explosive metal azides, these reagents should be disposed of by flushing with copious amounts of water. The products must be disposed of as a laboratory chemical according to local regulations.
Contaminated packaging:	Type of primary container: plastic cassette composed of polyethylene high density. Packaging must be disposed of according to local regulations.

<b>14. Transport information (International regulations)</b>	
General information:	Not applicable.
By air (IATA):	Not applicable.
By land (ADR):	Not applicable.
By sea (IMDG):	Not applicable.

<b>15. Regulatory information</b>	
Symbols:	None
R phrases:	None
S phrases:	None
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.

<b>16. Other information</b>	
<p>This sheet is a complement to instructions for use but does not replace them. Information contained herewith is base on our current knowledge of the product, at the date shown, and is correct to the best of our knowledge.</p> <p>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.</p>	