

## MATERIAL SAFETY DATA SHEET

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### 1. Identification of the substance/preparation and of the company/undertaking

#### Identification of the product

Product name: cCRP Test Kit  
Product code: VT 0100

#### Manufacturer/supplier identification

Company: Eurolyser Diagnostica GmbH  
Bayernstraße 11a, A-5020 Salzburg, Austria  
Contact for information: Phone: +43 (0)662 432100  
FAX: +43 (0)662 432100-50

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### 2. Composition/Information on ingredients

#### Warnings:

For in vitro diagnostic use only. Do not pipette by mouth. Handle laboratory reagents in accordance with Good Laboratory Practice. May cause irritation to skin and eyes, may be irritating to mucous membranes and upper respiratory tract. Avoid contact with skin, avoid inhalation and ingestion. All components contain Sodium Azide (<0.1%w/v). Sodium azide reacts with lead or copper plumbing to form potentially explosive azides. When disposing of such reagents flush with large volumes of water to prevent azide build up. Exposed metal surfaces should be cleaned with 10% sodium hydroxide.

#### Risk phrases:

None

#### Safety phrases:

None

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### 3. Hazards identification

#### Assay Buffer:

Thimerosal 0.05% (w/v)  
Sodium Azide <0.1% (w/v)

#### Classification:

None

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### 4. First aid measures

#### Emergency First Aid:

Call an internal First Aider where available or else contact a physician immediately.  
Direction for First Aider or Physician:

#### Inhalation:

If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

#### Ingestion:

If swallowed wash out mouth with water provided person is conscious, call a physician.

**Skin Contact:**

In case of skin contact immediately wash skin with soap and copious quantities of water.

**Eye Contact:**

Flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating eyelids with fingers. Call a physician.

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**5. Fire-fighting measures****Flash point:**

Not determined

**Flammable limits:**

Not determined

**Extinguishing media:**

No restriction

**Special Fire Fighting Procedures:**

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

**Unusual Fire and Explosion Hazards:**

May emit toxic fumes under fire conditions

**Thermal decomposition:**

Not determined

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**6. Spill or leak procedures****After spillage:**

Use appropriate spill absorbent kit as instructed by the manufacturer.

Alternatively, mop up with an absorbent material and hold for waste disposal.

Appropriate Personal Protective Equipment should be worn, e.g. laboratory coat, gloves, safety glasses and mask.

Ventilate area and wash spill site after material pick up is complete.

**Absorbent material:**

No restriction

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**7. Handling and storage****Handling:**

Wash thoroughly after handling. Do not use if skin is cut or scratched. Avoid contact with eyes, skin and clothing.

**Storage:**

Store at temperatures and conditions as indicated on the product label

**Do not store together:**

N/A

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**8. Exposure controls/personal protection****MEL/OES:**

Not determined

**Respiratory protection:**

None

**Eye protection:**  
Protective glasses

**Hand protection:**  
Standard laboratory rubber or latex gloves.

**Skin protection:**  
A laboratory coat or apron is recommended

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## 9. Physical and chemical properties

Physical state:	Liquid
Colour:	Colourless (Assay Buffer) Yellow (Antibody Reagent)
Odour:	Odourless
pH value:	Not determined
Boiling point:	Not determined
Melting point:	Not determined
Oxidising properties:	Not determined
Ignition temperature	Not determined
Explosion limits:	Not determined
Density:	Not determined
Solubility in water:	Soluble

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## 10. Stability and reactivity

Stability:	Stable
Conditions to avoid:	Not determined
Substances to avoid:	Strong oxidising agents, also acids
Hazardous decomposition products:	Not determined

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## 11. Toxicological information

LD50 oral:	Not determined
LD50 intraperitoneal:	Not determined
LD50 skin:	Not determined
LC50 inhalation:	Not determined
Toxicologic information:	Not thoroughly investigated

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## 12. Ecological information

Water hazard class:	Data not yet available
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## 13. Disposal considerations

Each disposal facility must determine proper disposal methods of the substance or preparation and any contaminated packaging to comply with Local and National Environmental Regulations

Refer to Section 6.

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#### 14. Transport information

GGVE/GGVS:	Data not yet available
ICAO/IATA-DGR:	Data not yet available
IMDG-CODE:	Data not yet available
RID/ADR:	Data not yet available
UN-Nr.:	Data not yet available
MFAG:	Data not yet available
EMS:	Data not yet available

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#### 15. Regulatory information

Classified according to CHIP 3

Hazard symbol:	None
Risk phrases:	None
Safety phrases:	None
Precautions:	See Section 3

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#### 16. Other information

The information herein is believed to be correct as of the date hereof but is provided without warranty of any kind. The recipient of our products is responsible for observing any National laws and guidelines applicable.

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