

### 1. IDENTIFICATION

**Product name:** **Pointe CRP (High Sensitivity) (CATALOG No. C7569)**

**Product Use:** **For the in vitro quantitative detection and determination of High Sensitivity C-reactive protein in serum or plasma by latex particle enhanced immunoturbidimetric assay.**

**Supplier:** MedTest Dx: Pointe Brand  
5449 Research Drive  
Canton, Michigan 48188  
Ph: 1-734-487-8300  
Fax: 1-734-483-1592  
Email: [info@medtestdx.com](mailto:info@medtestdx.com)

**Emergency:** **Tel. 1-800-445-9853**

### 2. HAZARD(S) IDENTIFICATION

R1:

Hazard Classifications:  
Not a hazardous substance or mixture.

Pictogram:  
Not required.

Signal Word:  
Not required.

Hazard Statements  
Not a hazardous substance or mixture.

Precautionary Statements  
Not a hazardous substance or mixture.

R2:

Hazard Classifications:  
Not a hazardous substance or mixture.

Pictogram:  
Not required.

Signal Word:  
Not required.

Hazard Statements  
Not a hazardous substance or mixture.

Precautionary Statements  
Not a hazardous substance or mixture.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

R1: Sodium Azide (CAS # 26628-22-8) <0.1%.

R2: Latex suspension coated with anti-human antibodies 0.04%  
Sodium Azide (CAS # 26628-22-8) <0.1%.

### 4. FIRST AID MEASURES

**SKIN:** Wash skin thoroughly with soap and water. In the event of redness or itching, seek medical advice.

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes with eyelids open. Seek medical advice if irritation persists.

**ORAL:** Wash mouth out with plenty of water and seek medical advice.

**INHALATION:** In inhaled, remove to fresh air. Seek medical advice if experiencing difficulty breathing.

### 5. FIRE-FIGHTING MEASURES

**Flammable:** NO  
**Extinguishing media:** Water spray, Dry chemical, Dry Sand, CO<sub>2</sub>, Foam  
**Flash point:** Not Applicable  
**Upper flammable limit:** Not Applicable  
**Lower flammable limit:** Not Applicable  
**Auto ignition temperature:** Not Applicable  
**Hazardous combustion products:** Not Applicable

**Explosion data**

**Sensitivity to mechanical impact:** Not Applicable  
**Sensitivity to static discharge:** Not Applicable  
**Unusual fire and explosion hazards:** No Data

### 6. ACCIDENTAL RELEASE MEASURES

**Local exhaust:** Not Required  
**Protective clothing:** Lab Coat  
**Protective gloves:** Rubber/Latex  
**Eye protection:** Safety glasses  
**Respiratory protection:** None normally required.  
**Leak and spill procedure:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided. After absorbing liquid with absorbent material, flush the spill site with plenty of water. Keep in suitable, closed containers for disposal.

### 7. HANDLING AND STORAGE

**Handling:** Normal precautions for handling chemicals must be observed.  
**Storage:** Store between 2-8 °C  
**Shipping regulations:** Not regulated

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Local exhaust:** Not Required  
**Protective clothing:** Lab Coat or apron.  
**Protective gloves:** Rubber/Latex  
**Eye protection:** Safety glasses or face shield  
**Respiratory protection:** Required if inadequate ventilation.  
**Other precautions:** Avoid contact and inhalation, do not get in eyes, on skin or clothing. Do not pipet by mouth. Wash contaminated clothing before reuse.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Reagents are provided as stable liquids.  
**Appearance and odor:** R1 is clear and colorless. R2 has white milky appearance.  
**Odor threshold:** Odorless  
**Vapor pressure:** Not Available  
**Vapor density:** Not Available  
**Specific gravity:** Not Available  
**Evaporation rate:** Not Available  
**Melting point:** Not Available  
**Boiling point:** Not Available  
**Solubility in water:** Not Applicable  
**pH:** Reagent = n/a  
**Coefficient of oil/water distribution:** Not Available

### 10. STABILITY AND REACTIVITY

**Stable:** Yes  
**Conditions to avoid:** Exposure to direct light, shock or vibration. Also contact with lead and acid.  
**Hazardous polymerization:** Will not occur.  
**Incompatibility with other substances:** Caution, contains Sodium Azides, in contact with heavy metals, may form explosive metal azides. Avoid strong acid materials and oxidizing agents.  
**Hazardous decomposition products:** Not Available

### 11. TOXICOLOGICAL INFORMATION

**ROUTE OF ENTRY/EXPOSURE**

SKIN CONTACT: [x] EYE CONTACT: [x] INHALATION: [x] INGESTION: [x] SKIN ABSORPTION [x]

**Effects of acute exposure:**

**SKIN CONTACT:** May cause irritation.

**EYE CONTACT:** May cause irritation.

**INGESTION:** May be fatal if swallowed in abundance.

**INHALATION:** May cause irritation to mucous membranes and upper respiratory tract.

**Effects of chronic exposure:** No data available.

**SENSITIZATION TO PRODUCT:** Not Available

**SYNERGISTIC PRODUCTS:** Not Available

**LD50: MOPSO:** Not Available

### 12. ECOLOGICAL INFORMATION

**Water Hazard Class:** Data not yet available

### 13. DISPOSAL CONSIDERATIONS

**Waste disposal:** Dispose of waste product, unused product and contaminated packaging in compliance with federal, state and local regulations. Do not flush to surface water or sanitary sewer system.

### 14. TRANSPORT INFORMATION

**Shipping information:** Not regulated

### 15. REGULATORY INFORMATION

Not applicable.

### 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 laws and guidelines applicable.

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