1 INFORMATION OF THE SUBSTANCE/PREPARATION AND COMPANY

1.1. Product name Uniplastin

Catalogue No.
- 10620005
- 10620125

Kit components

| Kit         | (1) Calcium Thromboplastin Reagent  
             | (2) Package Insert                  
             | (3) INR conversion table            |

1.2. Intended use In Vitro Diagnostic Use.

1.3. Company Tulip Diagnostics (P) Ltd.
- Plot Nos. 92/96, Phase II C,
- Verna Industrial Estate,
- Verna, Goa 403 722
- INDIA

Telephone: +91-832-6624555
Fax: +91-832-2783511
E-mail: tulipvkn@sancharnet.in

1.4. In emergencies Call your local emergency center

2 COMPONENTS AND HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Kit Component</th>
<th>INGREDIENT</th>
<th>EINECS NR.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Thromboplastin Reagent</td>
<td>Material from animal origin 0.01 % Thimerosal.</td>
<td>200-210-4</td>
</tr>
</tbody>
</table>

3 HAZARDS IDENTIFICATION

Data unavailable.

4 FIRST AID MEASURES
Eye contact: - Rinse immediately with water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers.  
- Do not apply neutralizing agents  
- Consult a doctor/medical service  

Skin contact: - Rinse with water  
- Consult a doctor/medical service if irritation persists  

After inhalation: Remove the victim into fresh air  
- Unconscious: maintain adequate airway and respiration  
- Consult a doctor/medical service if breathing problems develop  

After ingestion: - Never give water to an unconscious person  
- Wash out mouth with water provided person is conscious.  
- Do not induce vomiting  
- Consult a doctor/medical service if you feel unwell  

5  FIRE FIGHTING MEASURES  

Suitable extinguishing media: - All non combustible extinguishing media allowed  
- For surrounding fires: all extinguishing media allowed  

Unsuitable extinguishing media: - No data available  

Special exposure hazards: - On heating/burning: formation of small quantities of nitrous vapors, carbon monoxide, carbon dioxide  

Instructions: - Take account of toxic firefighting water  
- Use firefighting water moderately and contain it  

Special protective equipment for firefighters: - Heat/fire exposure: compressed air/oxygen apparatus  
- Heat/fire exposure: gas-tight suit  

6  ACCIDENTAL RELEASE MEASURES  

Personal protection: see 8  
Environmental precautions: - Prevent soil and water pollution  
- Substance must not be discharged into the sewer  
- Contain leaking substance, pump over in suitable containers  
- Plug the leak, cut off the supply  
- Dam up the liquid spill  

Clean-up: - Take up liquid spill into absorbent material  
- Scoop absorbed substance into closing containers  
- Carefully collect the spill/leftovers  
- Clean contaminated surfaces with an excess of water  
- Wash clothing and equipment after handling  

7  HANDLING AND STORAGE  

Handling: - Observe normal hygiene standards  
- Do not discharge the waste into the drain  
- Remove and clean contaminated clothing
Storage:
- Provide for a tub to collect spills
- Meet the legal requirements
- Keep away from: heat sources, acids
- Storage temperature: see component label

Specific purposes: - NA

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Exposure limits
Data unavailable.

8.2 Control of Exposure
Provide sufficient ventilation

8.2.1 Exposure to persons

Respiratory Protection - Insufficient ventilation: wear respiratory protection
Hand Protection - Gloves – compatible chemical resistant gloves
Eye Protection - Face shields
Skin Protection - Protective Clothing

8.2.2 Exposure to environment

Aquatic Classification: Data unavailable.

Ozone Classification: Data unavailable

The substance is considered as not bioaccumulative: Data unavailable

9 PHYSICAL AND CHEMICAL PROPERTIES

Calcium Thromboplastin Reagent: Liquid

10 STABILITY AND REACTIVITY

Stability: The component is stable until expiry date if stored in specified conditions (see label)
Reactivity/Hazardous decomposition products: No hazardous decomposition products are formed in high quantities

11 TOXICOLOGICAL INFORMATION

Toxicity and effects
Acute toxicity: Data unavailable
Chronic toxicity: Data unavailable

Routes of exposure
Ingestion, inhalation, eyes and skin

12 ECOLOGICAL INFORMATION

Aquatic toxicity
Data unavailable

Other information
- Effect on the ozone layer: Data unavailable
- Greenhouse effect: Data unavailable
- Effect on waste water purification: Data unavailable

13 WASTE DISPOSAL CONSIDERATIONS

Provisions relating to waste: Data unavailable

Disposal methods:
It should be disposed of following local regulations.

14 TRANSPORT INFORMATION

No restrictions.

15 REGULATORY INFORMATION

Data unavailable

16 OTHER INFORMATION

This product is designed for use by professionals.
The animal source material included in this kit are considered to be free from risk for BSE/CJD & other zoonoses and judged to be non-existent based on:
The material used from animal origin are sources from non-BSE countries (Certificate available).
Therefore, handling of reagents, serum or plasma specimens should be in accordance with local safety procedures.

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