1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

Trade name: Liquid urine control level 1 and level 2
Chemical description/Application: Product for analytical use
Supplier: ACON Biotech Co. Ltd, No.210 Zhenzhong Road, West Lake District, Hangzhou, P.R.China 310030
Phone: 86-571-8796-3569
Fax: 86-571-8796-3570

2. HAZARDS IDENTIFICATION

The product may be harmful to health if the user swallow them, and may pollute the environment if not be disposed as the medical rubbish after used.

3. COMPOSITION /INFORMATION ON INGREDIENTS

See package insert, for MSDS no hazardous substances in reportable concentrations which must be labeled.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS number</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Nitrite</td>
<td>7632-00-0</td>
<td>&lt;0.0125 mg/mL in Level-2</td>
</tr>
<tr>
<td>Bovine Hemoglobin</td>
<td>9008-02-0</td>
<td>&lt;0.4 mg/mL in Level-2</td>
</tr>
<tr>
<td>Bovine Serum Albumin</td>
<td>9048-46-8</td>
<td>&lt;4.5 mg/mL in Level-2</td>
</tr>
</tbody>
</table>

4. FIRST–AID MEASURES

Inhalation: Not applicable
Skin: Wash with water
Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Get medical attention immediately.
Ingestion: Get medical attention immediately

5. FIRE FIGHTING MEASURES

Not applicable.

6. ACCIDENTAL RELEASE MEASURES

Personal precaution: Wear gloves
Environmental precautions: Dispose as medical rubbish
Methods for cleaning up: bind any escaping liquid with universal binder and dispose

7. HANDLING AND STORAGE

Handling: In accordance with the testing instructions, that comes with the product.
Storage: The original product package allows a safe storage. Keep packages tightly closed during
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits Not applicable
Engineering controls Not necessary
Personal protection
Hand Not necessary
Eye Not necessary
Respiratory Not necessary

9. PHYSICAL-CHEMICAL PROPERTIES

Appearance Liquid
Color Yellow to brown
Odour No special odour
Boiling point(℃) Not applicable
Melting Point(℃) Not applicable
Flash point(℃) Not applicable
Autoignition temperature(℃) Not applicable
Density(kg/m3) Not applicable
Viscosity Not applicable
pH value Not applicable
Solubility in water Not applicable

10. STABILITY AND REACTIVITY

Stability Stable
Hazardous decomposition products For safety separation the reagents should be stored in the original package. Decompositions are not observed during the expiration period under the recommend conditions.

11. TOXICOLOGICAL INFORMATION
None.

12. ECOLOGICAL INFORMATION
Not applicable.
13. DISPOSAL CONSIDERATIONS

**Disposal methods**  Dispose as medical rubbish after being used
**Waste category**  Medical rubbish

14. TRANSPORT INFORMATION

This substance is ordinary goods and no other dangerous properties

15. REGULATORY INFORMATION

Not classified as hazardous according to EEC criteria.

16. OTHER INFORMATION

The information contained in this document is believed to be correct as of data shown.