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 **SAFETY DATA SHEET**

**1. INDENTIFICATION 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** Pro Advantage by NDC

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.

**CAS number Concentration**

Sodium Nitrite 7632-00-0 <0.0125 mg/mL in Level-2

Bovine Hemoglobin 9008-02-0 <0.4 mg/mL in Level-2

Bovine Serum Albumin 9048-46-8 <4.5 mg/mL in Level-2

**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 handling and storage, and store in a well-ventilated place at max 25℃.

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**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. PHSICAL-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.