SAFETY DATA SHEET

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 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 °C.
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.