



ARGUTUS MEDICAL
MATERIALS SAFETY DATA SHEET

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

Product Name: Urine Stabilising Buffer
Cat Number: BIO85STBC
USE: Preparation and storage of samples to be analysed for the presence of urinary GST.

Company/Undertaking Identification: Argutus Medical LTD,
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2. HAZARDS IDENTIFICATION:

Bronidox L is harmful if swallowed and irritating to skin.
ProClin 950 causes burns and sensitisation by skin contact.

3. COMPOSITION / INFORMATION ON INGREDIENTS:

Reagent	Content
Urine Stabilising Buffer:	1mL of urine stabilising buffer. Contains ProClin950 and Bronidox L.

4. FIRST AID MEASURES: Applicable for all kit components

Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Skin contact: Wash skin with copious amounts of water. Remove contaminated clothing and shoes.

Eye contact: Flush eyes with copious amounts of water for at least 15 minutes. Assure adequate flushing of the eyes by separating the eyelids. If any irritation persists, obtain medical assistance.

Ingestion: Wash out mouth with copious amounts of water. Give plenty of water to drink. Obtain medical assistance if large quantity is ingested.

5. FIRE FIGHTING MEASURES:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Some components may decompose and emit toxic fumes under fire conditions (Bronidox L, Proclin 950).

6. ACCIDENTAL RELEASE MEASURES:

Methods for cleaning up: Wipe up spills with absorbent paper, then clean area with a concentrated chlorine solution (0.5% hypochlorite) and copious amounts of water. Discard all materials used to wipe up spills using biohazard waste facilities. Residues of chemicals, preparations and kit components are generally considered as hazardous waste. All such materials should be disposed of in accordance with established safety procedures.

7. HANDLING AND STORAGE:

Handling: All urine specimens should be handled as though potentially biohazardous. Do not breathe in vapours from components and do not get in eyes, on skin, on clothing.

Storage: Store reagent at 2-8°C.

Specific Use: Laboratory – for research use only.



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8. EXPOSURE CONTROLS:

All patient specimens are considered potentially biohazardous materials. They should be handled at the Biosafety Level 2 as recommended for any potentially infectious human serum or blood specimen in the CDC/NIH manual "Biosafety in Microbiological and Biomedical Laboratories", 1998.

Some of the reagents in this kit contain toxic or irritant components (Refer to section 3). Wear protective clothing, disposable latex gloves and eye protection while handling specimens and performing the assay. Wash hands thoroughly when finished.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Not Applicable

10. STABILITY AND REACTIVITY:

Bronidox L is incompatible with strong oxidising agents.

Proclin 950 is incompatible with strong oxidising agents, amines, mercaptans and reducing agents.

11. TOXICOLOGICAL INFORMATION:

Proclin 950 may cause allergic skin reaction and is extremely destructive to tissue of the mucous membranes and upper respiratory tract, eyes, and skin.

12. ECOLOGICAL INFORMATION:

N/A

13. DISPOSAL / CONSIDERATIONS:

Dispose of all clinical specimens, infected or potentially infected material in accordance with good laboratory practice. All such material should be handled and disposed of as if potentially infectious. Residues of chemicals, preparations and kit components are generally considered as hazardous waste. All such materials should be disposed of in accordance with established safety procedures.

14. TRANSPORT INFORMATION:

This manufactured product is not subject to International Air Transport Association Dangerous Goods Regulations.

15. REGULATORY INFORMATION AND CONSIDERATIONS:

European Union Directive 67/548/EEC;

European Union Directive 1999/45/EC;

EU Regulation 1907/2006

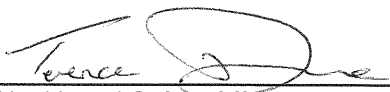
Local Waste Disposal Regulations

Directive 98/79/EC on *in vitro* diagnostic medical devices.


Products are manufactured using GMP.

16. OTHER INFORMATION:

Training: This product should only be handled by individuals technically qualified in handling potentially biohazardous material. The contents of this MSDS should be known before use.

Approved: 
Health and Safety Officer

Date: 14/11/2011

Approved: 
Senior Management Team Member

Date: 14/11/2011