Section 1: Product and Company Identification

Product Name: Hemosure® Immunological Fecal Occult Blood Test Sample Collection Tubes

Catalog Number: T1-TB10, T1-TB30, T1-TB50, T1-TB100

Company: Hemosure, Inc.
Street Address: 5358 Irwindale Ave.
City, State, Zip, Country: Irwindale, CA 91706 USA
Telephone Number: 626-443-8480
Fax Number: 626-443-8065

Effective Date: 06/16/2015

Section 2: Hazards Identification

Emergency Overview: NOT HAZARDOUS
Test Cassettes: Lead and other heavy metals not used in/on device.
Sample Collection Tubes: Phosphate buffer (PB) solution preserved.

Section 3: Composition/Information on Ingredients

Plastic tube filled with buffer solution.
Contain no hazardous substances in reportable quantities.

Section 4: First-Aid Measures

First Aid Procedures: Skin Contact - Wash skin with soap and water.
Eye Contact - Wash eyes immediately with large amounts of water, occasionally lifting upper and lower lids. Get medical attention immediately.
Ingestion - Rinse mouth with water, drink 2-4 cups of water and seek medical attention.
Section 5: Fire Fighting Measures

Use extinguishing measures (water spray, alcohol resistant foam, dry chemical or carbon dioxide) as appropriate for plastic and paper.

Section 6: Accidental Release Measures

Spilled buffer solution needs to be wipe up directly and clean the area.

Section 7: Handling and Storage

Handle using normal laboratory procedures and protective gloves are required. Store sealed at temperature indicated on package. Do not freeze. More extreme conditions do not present safety hazard.

Section 8: Exposure Controls/Personal Protection

Applicable PPE for work environment:

Hand protection
Handle with standard laboratory rubber or latex gloves.

Skin and body protection
A laboratory coat or apron is recommended.

Hygiene measures
Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Section 9: Physical and Chemical Properties

Appearance:
Plastic tube filled with buffer solution

Physical Properties:
Buffer solution: Odorless, colorless, liquid

Other (boiling point, solubility, pH, etc.):
Boiling point – 100°C
pH – Unknown
Density – 1.0 mg/mL
Section 10: Stability and Reactivity

Stability: Stable under normal conditions of use and storage
Reactivity: No dangerous reactions known for buffer tube. See insert or Certificate of Analysis for use of individual product.

Hazardous Polymerization: Will not occur
Hazardous Decomposition: Will not occur
Incompatibility with other Materials: No data available

Section 11: Toxicological Information

Primary Route of Exposure: Skin absorption, eye contact and ingestion
Effect of Acute Exposure: Maybe harmful if ingested or absorbed through skin or eyes
Effect of Chronic Exposure: No data available
Skin Sensitization: No data available
Carcinogenicity: None of the ingredients are listed with IARA, NTP or OSHA

Section 12: Ecological Information

No further information available.

Section 13: Disposal Considerations

Buffer tube itself may be disposed as solid waste.
Buffer tube with patient samples should be handled as potentially bio-hazardous materials in accordance with federal, state and local regulations.

Section 14: Transport Information

Proper Shipping Name: Not applicable
Not hazardous for transport.
Section 15: Regulatory Information

Not restricted for safety reasons.

Section 16: Other Information

The above information is believed to be correct but is not intended to be all-inclusive and shall be used only as a guide. Hemosure, Inc. makes no warranty, express or implied, and assumes no liability for any damage resulting from the information contained above. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.