



Biochemical Diagnostics, Inc.

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MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

TRADE NAME Detectabuse® Liquid Control
Urine including the following product lines:

GC/MS and GC/MS-H, Confirm 2
Series I, II, III, IV, V, VI, IX, X, I-H, III-H, IV-H,
V-H VI-H, IX-H, X-H
Stat-Skreen™ and Stat-Skreen-H™
Stat-Skreen with MDMA, Oxycodone & Buprenorphine
Stat-Skreen-H w/ MDMA, Oxycodone & Buprenorphine
AUNZ MIX
Ethyl Glucuronide
Cotinine
Buprenorphine
MDMA & Oxycodone
Negative
And Various Custom Drug Control formulations.

Catalog Numbers:

Stock product lines: Between 19000000 - 19900000
Custom controls: Between 18000000 - 18900000

Chemical Name: N/A

Formula: N/A

INGREDIENTS

Components: 0.05% Sodium Azide, Human
Urine, and Drug Constituents (as listed in package
insert)

Threshold Limit Values: N/A

PHYSICAL DATA

Boiling Point: 100° C

Vapor Pressure: N/A

Vapor Density: N/A

Specific Gravity: N/A

Percent Volatile: N/A

Evaporation Rate: N/A

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Solubility H₂O: Fully Miscible

pH Range: 6-7

Appearance: Yellow, liquid

Odor: Slight

FIRE AND EXPLOSION HAZARD DATA

Flammable Limits in air % by volume:

Lel: N/A

Uel: N/A

Flash Point: N/A

Auto Ignition Temp: N/A

Extinguishing Media: Suitable type for
surrounding materials

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None Known

Incompatibility: None Known

Materials to Avoid: None Known

Hazardous Polymerization: Will Not Occur

Hazardous Decomposition: No decomposition
if used according to specifications

ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: Absorb spill, wash area with detergent and water.

Waste Disposal Method: These products contain a small amount of Sodium Azide (0.05%) as a preservative. If disposed by sink, flush with generous amounts of water to prevent accumulation of potentially explosive compounds.

SPECIAL PROTECTION INFORMATION

Eye Protection: Safety Glasses

Skin Protection: Appropriate Laboratory Apparel, gloves

Respiratory Protection: Use adequate ventilation

SPECIAL PRECAUTIONS

Insert Precautions:

1. In Vitro Diagnostic Use Only
2. Urine donors have tested negative for HbsAg and HIV. However as always when handling human urine, it should be handled as though it is capable of being infectious.

Contaminated Equipment Precautions:

Wash with detergent and water.

Hygienic Handling and Storage:

Follow the usual safety practices for handling potentially infectious materials.

EMERGENCY AND FIRST AID PROCEDURES:

Ingestion: May be harmful if swallowed in large quantities. Get medical attention immediately.

Inhalation: Remove to fresh air. Get medical attention for any breathing difficulty

Skin Contact: Wash immediately with soap and water for 15 minutes.

Eye Contact: Rinse with copious amounts of water for 15 minutes.

Emergency Response Telephone #:
1-800-255-3924

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