

SAFETY DATA SHEET (SDS)

Pregnancy-Skreen® Liquid Control Urine

01. Product and Company Identification

Product Identifier:

Trade Name: PREGNANCY-SKREEN® LIQUID CONTROL URINE
Chemical Name: HCG URINE CONTROLS
Catalog Number: 2010000-20100050, 702013 and custom part numbers
Part of Kits: POSITIVE AND NEGATIVE CONTROLS
Use of chemical: QUALITY CONTROL

Identification of Manufacturer:

Manufacturer/Supplier: Biochemical Diagnostics, Inc.
 180 Heartland Blvd., Edgewood, NY 11717
 Phone: (631) 595-9200 | Fax: (631) 595-9204
Emergency telephone number: (800) 255-3924

02. Hazard(s) Identification

Classification of substance or mixture:

This product is not classified according to the Globally Harmonized System (GHS).

Label elements: N/A
Hazard pictograms: N/A

Signal word: N/A

Hazard statements: N/A

Precautionary statements:

P233 Keep container tightly closed.
 P302+352 IF ON SKIN Wash with soap and water.
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P501 Dispose of contents/container.

Classification system:

NFPA ratings (scale 0 - 4)



Health = 0
 Fire = 0
 Reactivity = 0

HMIS-ratings (scale 0 - 4)



Health = 0
 Fire = 0
 Reactivity = 0

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03. Composition/information on ingredients

Chemical Characterization: Substances

CAS No. Description: Stabilized Human Urine base matrix

Formula: Mixture of: 0.05% SODIUM AZIDE, HUMAN URINE, AND CHORIONIC GONADOTROPIN (In positive controls)

04. First aid measures

Description of first aid measures:

Inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen.

Ingestion: May be harmful if swallowed in large quantity. Induce vomiting immediately as directed by medical personnel.

Skin Contact: Wash immediately with soap and water. Can cause irritation.

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

05. Firefighting measures

Extinguishing media: Water spray, dry chemical, alcohol foam, or carbon dioxide.

Special Fire Fighting Procedures: No special measures required

Unusual Fire and Explosion Hazards: NONE

06. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Handle as potentially infectious.

Environmental precautions:

Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust) and remove.

Ensure adequate ventilation. Disinfectant

Waste Disposal Method:

Dispose in accordance with state, local and federal regulations

07. Handling and storage

Handling:

Precautions for safe handling: No special precautions are necessary if used correctly.

Information about protection against explosions and fires:

This product is not flammable

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Conditions for safe storage, including any incompatibilities: None
Requirements to be met by storerooms and receptacles: Store in a cool location.
Further information about storage conditions: Keep receptacle tightly sealed. Store in cool, dry conditions in well-sealed receptacles.

08. Exposure controls/ personal protection

Exposure Controls:

Control parameters:

Components with limit values that require monitoring at the workplace:

26628-22-8 Sodium Azide

REL (United States) Short-term value: C 0.3** mg/m³, C 0.1* ppm

*as HN₃; **as NaN₃ ;Skin

TLV (United States) Short-term value: C 0.29** mg/m³, C 0.11* ppm

*as HN₃ vapor; **as NaN₃

Personal protective equipment:

General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

Follow the usual biosafety practices for handling potentially infectious materials

Eye Protection:



Safety glasses

Skin Protection: Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact

Protection of Hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Respiratory Protection: Not required

Ventilation: Keep vapor levels as low as possible, use adequate general or local exhaust.

09. Physical and chemical properties

Appearance:

Form: Liquid

Color: Yellow

Odor: Slight

pH: 6-7

Melting Point: N/A

Boiling Point: 100°C

Flash Point: N/A

Ignition temperature: N/A

Explosion limits: Lower: N/A



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Upper: N/A
Vapor Pressure @ 19°C: N/A
Specific Gravity @ 20°C (68°F): 1.005-1.025
Vapor Density: N/A
Percent Volatile: N/A
Evaporation Rate: N/A
Flammable Limits in air % by volume: Lel: N/A Uel: N/A

10. Stability and reactivity

Stability: Stable

Incompatibility: None Known

Conditions to Avoid: None Known

Hazardous Polymerization: Will not occur

Hazardous Decomposition: NO decomposition if used according to specifications

11. Toxicological information

Acute toxicity:

LD/LC50 values that are relevant for classification:

N/A

Primary irritant effect:

On the skin: No irritant effect

On the eye: Irritating effect.

Sensitization: No sensitizing effects known.

12. Ecological information

Toxicity: No data available.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Other adverse effects: No data available.

13. Disposal considerations

Waste treatment methods

Product:

Dispose of waste in accordance to applicable national, regional, or local regulations.

Contaminated packaging:

Disposal must be made according to official regulations.

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14. Transport Information**DOT (US)**

Not dangerous goods. Not regulated for Transport by DOT

IMDG

Not dangerous goods. Not regulated for Transport by IMDG

IATA

Not dangerous goods. Not regulated for Transport by IATA

15. Regulatory Information**SARA 302 Components:**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components:

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards:

No data available

16. Other Information

SDS-003 Revision E, March 2019

The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, we make no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, we will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations, or warranties, either express or implied of merchantability fitness for a particular purpose or of any other nature made hereunder with respect to the information set forth herein or to the product which the information refers.