
SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

- 1.1 Product Identifier**
- Product Name(s):** Liquid QC™ DipStrip Urinalysis Controls
Liquid QC™ DropStrip Urinalysis Controls
Liquid QC™ MicroStrip Urinalysis Controls
- Product Code(s):** 97201, 97202, 97203
- 1.2 Synonyms:** None
- 1.3 Intended Use:** An assayed quality control material for in vitro diagnostic use
- 1.4 Manufacturer Name:** Cliniqa Corporation
- 1.5 Address:** 288 Distribution Street
San Marcos, CA 92078
USA
www.cliniqa.com
- 1.6 Cliniqa Corporation:** (800) 728-5205 or (760) 744-1900 (**Pacific Day Time**)
- 1.7 Emergency Phone:** United States Center Centers for Disease Control and Prevention
800-CDC-INFO (800-232-4636) or (404) 633-5313 (**24 Hours**)
- 1.8 Authorized Representative in the European Community:** CEPartner4U
- 1.9 SDS Revision Date:** May 1, 2014
- 1.10 SDS Document No.:** 50000 SDS
- 1.11 SDS Revision No.:** 01

SECTION 2: HAZARDS IDENTIFICATION

Classification is made according to EC regulation No.1272/2008, 67/548/EEC and 1999/45/EC

- 2.1 Hazardous Classification:** Not Applicable according to EC regulation No.1272/2008, 67/548/EEC and 1999/45/EC
- 2.2 Label Elements**
- In compliance with EC regulation NO. 1272/2008, 1999/45/EC and their amendments**
- Signal Word:** Not applicable
- Pictograms:** Not applicable
- Product Identifiers:** Not applicable
- Hazardous Statement(s):** Not applicable
- Precautionary Statement-Prevention:** Not applicable
- Precautionary Statements-Response:** Not applicable
- Precautionary Statements-Storage:** Not applicable
- Precautionary Statements-Disposal:** Dispose of contents/container in accordance with local regulations.

SECTION 2: HAZARDS IDENTIFICATION

- 2.3 **Special Hazardous:** Contains human sourced material. No known test method can offer complete assurance that products derived from human blood will not transmit infectious agents. Consider all blood derivatives potentially infectious.
- 2.4 **NFPA Rating (Scale 0-4):** Health = 0
Fire =0
Reactivity =0
- 2.5 **PBT assessments:** Not applicable
- 2.6 **vPvB assessment:** Not applicable
- 2.7 **Other Hazards:** Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 **Chemical Characterization:** Mixture

Identification	Name	%
CAS #: N/A EC #: N/A	Human Source Material	10-60%

Exposure Limits: None Known

SECTION 4: FIRST AID MEASURES

- 4.1 **General Information:** Use universal precautions. Seek medical attention in case of doubt or if symptoms persist.
- 4.2 **Eye Contact:** Rinse immediately with plenty of water for several minutes and seek medical attention.
- 4.3 **Ingestion:** Seek medical attention immediately and show the label.
- 4.4 **Inhalation:** Supply fresh air immediately. Seek medical attention if breathing difficulty occurs.
- 4.5 **Skin Contact:** Seek medical attention if symptoms of skin irritation appear.
- 4.6 **Protection of First-Aid Providers:** Wear suitable gloves and eye/face protection.

SECTION 5: FIREFIGHTING MEASURES

- 5.1 **Suitable Extinguishing Media:** Use an extinguishing media suitable for the surrounding fire.
- 5.2 **Unsuitable method of extinguishing:** None
- 5.3 **Special Protective Equipment for Firefighters:** Self-contained breathing apparatus and protective suit.
- 5.4 **Specific Hazards:** No relevant information available.
- 5.5 **Hazardous Combustion Products:** None known

SECTION 5: FIREFIGHTING MEASURES

5.6 Explosion Limits

Lower: Unknown
Upper: Unknown

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal Precautions:** Ensure adequate ventilation. Handle as potentially infectious.
- 6.2 Environmental Precautions:** Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. Dilute with plenty of water
- 6.3 Methods for Clean Up:** Wipe up with adsorbent material. Place in suitable container for prompt disposal. Label the container as to the potential infectious hazard. Spill areas can be decontaminated with 0.5% sodium hypochlorite, e.g., a fresh 1:10 dilution of common household bleach.

SECTION 7: HANDLING AND STORAGE

7.1 Handling

Technical Measures/Precautions: Wear protective safety glasses, gloves and clothing.
Wear disposable gloves while handling reagent. Thoroughly wash hands afterwards.

7.2 Storage

Technical Measures/Storage Conditions: Store according to labeling
Incompatible Products: None known

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Occupational Exposure Limits: None known

8.2 Exposure Controls:

Personal protection measures: Use personal protective equipment that is clean and has been properly maintained.

Eye Protection: Wear Safety Glasses

Hand Protection: Wear disposable gloves. Thoroughly wash hands.

Skin and Body Protection: Wear Suitable Protective Clothing, Gloves and Eye/Face.

Respiratory Protection: None required

8.3 Other General Precautions: None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance:

Physical State: Liquid

Color: Straw colored

9.2 Odor / Odor Threshold: Mild odor

9.3 pH: Not relevant

9.4 Melting Point / Freezing Point: Undetermined/Undetermined

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.5	Initial Boiling Point and Boiling range:	Undetermined/Undetermined
9.6	Flash Point:	Not relevant
9.7	Evaporation Rate:	Unknown
9.8	Upper/lower Flammability or Explosive Limits:	Unknown
9.9	Vapor Pressure:	Not determined
9.10	Vapor Density:	Not determined
9.11	Relative Density:	Not determined
9.12	Solubility(ies):	Not determined
9.13	Auto-Ignition:	Product is not self-igniting.
9.14	Decomposition Temperature:	Unknown
9.15	Viscosity:	Unknown
9.16	Other(s):	No other standard characteristics applicable to the identification or hazards of the products are known.

SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity:	No data is available.
10.2	Chemical Stability:	Stable under recommended storage conditions.
10.3	Conditions to Avoid:	Keep away from heat and source of ignition.
10.4	Materials to Avoid:	No data available.
10.5	Hazardous polymerization:	Unknown
10.6	Hazardous Decomposition Products:	None are known.

SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Acute effects**

Oral:	No data available.
Eye contact:	Contact with eyes may cause irritation.
Skin contact:	May cause sensitization by skin contact.
Inhalation:	No data available.

11.2 Chronic effects

Oral:	No data available.
Inhalation:	No data available.
Dermal:	No data available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.3 Carcinogenicity Rating

Component(s)	CAS Number	NTP:	IARC:	California Proposition 65 List
Chloramphenicol	56-75-7	Listed	2A	Listed
Streptomycin Sulfate	3810-74-0	Not Listed	Not Rated	Listed
Neomycin Sulfate	1405-10-3	Not Listed	Not Rated	Listed

Signs and Symptoms: None known.

Medical Conditions aggravated by Exposure: None known.

SECTION 12: ECOLOGICAL INFORMATION

- 12.1 Eco-Toxicity Effects:** This product has no known ecologically toxic effects.
- 12.2 Aquatic Toxicity Effects:** Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.
- 12.3 Mobility:** No data available.
- 12.4 Persistence/degradability:** No data available.
- 12.5 Biocumulative potential:** No data available.
- 12.6 Degradation:** No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

- 13.1 Waste from Residual/Unused Products:** Waste disposal must be in accordance with appropriate US, Federal, State and International regulations.
- 13.2 Contaminated Packaging:** Waste disposal must be in accordance with appropriate US, Federal, State and International regulations.
- 13.3 Methods for Clean Up:** Wipe up with adsorbent material. Place in suitable container for prompt disposal. Label the container as to the potential infectious hazard. Spill areas can be decontaminated with 0.5% sodium hypochlorite, e.g., a fresh 1:10 dilution of common household bleach.

SECTION 14: TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO for air transport, IMO/IMDG for sea, ADR for road, RID for rail, or TDG.

SECTION 15: REGULATORY INFORMATION

15.1 SARA (311,312) Hazard Class

Immediate Health: Unknown

Delayed Health: Unknown

15.2 TSCA inventory List: Not Listed

15.3 WHMIS

WHMIS Trade Secret: None

WHMIS Hazard Class: Not Listed

Canada DSL Inventory List: Not Listed

Notes:

- 1) SARA= Superfund Amendments and the Reauthorization Act.
- 2) TSCA= Toxic Substance Control Act.
- 3) WHMIS=Canadian Workplace Hazardous Material Information System.
- 4) This product has been classified in accordance with the hazards criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by the CPR.

SECTION 16: OTHER INFORMATION

16.1 This data sheet contains changes from the previous version in section(s): Not applicable

16.2 Additional Advice: None are known.

16.3 SDS Formats:

- 1) North American Format- U.S. and Canada This Safety Data Sheet were prepared in accordance with OSHA 29 CFR 1910.1200.
- 2) European Format: This Safety Data Sheet was prepared in accordance with (EC) No 1907/2006 (REACH) and its amendments

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