

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION****Product Identifier****Product Name(s):** Liquid QC Tumor Marker Control Level 1, 2, 3 and Tri-Level**Product Code(s):** 91301, 91302, 91303, 91304 and 91309**Synonyms:** None**Intended Use****Manufacturer Name:** Cliniqa Corporation**Address:** 288 Distribution Street  
San Marcos, CA 92078  
USA[www.cliniqa.com](http://www.cliniqa.com)**Cliniqa Corporation:** (800) 728-5205 or (760) 744-1900 (**Pacific Day Time**)**Emergency Phone:** United States Center Centers for Disease Control and  
Prevention  
800-CDC-INFO (800-232-4636) or (404) 633-5313 (**24 Hours**)**Authorized Representative in the  
European Community:** CEpartner4U  
ESDOORNLAAN 13  
3951DB MAARN  
THE NETHERLANDS  
[www.cepartner4u.eu](http://www.cepartner4u.eu)**SDS Revision Date:** June 10, 2015**SDS Document No.:** 50099 SDS**SDS Revision No.:** 00**SECTION 2: HAZARDS IDENTIFICATION****Classification is made according to Globally Harmonized System (GHS)-US and EU****Hazardous Classification:** Not applicable according to EC regulation No. 1272/2008  
and 1999/45/EC**Label Elements****In compliance with Globally Harmonized System (GHS)-US and EU****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

**SECTION 2: HAZARDS IDENTIFICATION**

<b>Precautionary statements-Disposal</b>	Not applicable
<b>Special Hazardous:</b>	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.
<b>NFPA Rating (Scale 0-4):</b>	Health = 0 Fire =0 Reactivity =0
<b>PBT assessments:</b>	Not applicable
<b>vPvB assessment</b>	Not applicable
<b>Other Hazards:</b>	Not applicable

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**Chemical Characterization:** Mixture

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

**Exposure Limits:** Not applicable

**SECTION 4: FIRST AID MEASURES**

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

**SECTION 5: FIREFIGHTING MEASURES**

<b>Suitable Extinguishing Media:</b>	Use an extinguishing media suitable for the surrounding fire.
<b>Unsuitable method of extinguishing:</b>	None Known
<b>Special Protective Equipment for Firefighters:</b>	Self-contained breathing apparatus and protective suit.
<b>Specific Hazards:</b>	No relevant information available.
<b>Hazardous Combustion Products:</b>	None known

**SECTION 5: FIREFIGHTING MEASURES****Explosion Limits**

**Lower:** Unknown  
**Upper:** Unknown

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Ensure adequate ventilation. Handle as potentially infectious.

**Environmental Precautions:** Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. Dilute with plenty of water

**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****Handling**

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

**Storage**

**Technical Measures/Storage Conditions:** Store according to labeling

**Incompatible Products:** None known

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Occupational Exposure Limits:** None known

**Exposure Controls:** Use personal protective equipment that is clean and has been properly maintained.

**Personal protection measures:** Wear Safety Glasses

**Eye Protection:** Wear disposable gloves. Thoroughly wash hands.

**Hand Protection:** Wear Suitable Protective Clothing, Gloves and Eye/Face.

**Skin and Body Protection:** None required

**Respiratory Protection:** None required

**Other General Precautions:** None known

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****Appearance:**

**Physical State:** Liquid

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

	Color	Straw colored
<b>Odor / Odor Threshold:</b>		Mild odor
<b>pH</b>		Not relevant
<b>Melting Point / Freezing Point:</b>		Undetermined/Undetermined
<b>Initial Boiling Point and Boiling range:</b>		Undetermined/Undetermined
<b>Flash Point:</b>		Not relevant
<b>Evaporation Rate:</b>		Unknown
<b>Upper/lower Flammability or Explosive Limits:</b>		Unknown
<b>Vapor Pressure:</b>		Not determined
<b>Vapor Density:</b>		Not determined
<b>Relative Density:</b>		Not determined
<b>Solubility(ies):</b>		Not determined
<b>Auto-Ignition:</b>		Product is not self-igniting.
<b>Decomposition Temperature:</b>		Unknown
<b>Viscosity:</b>		Unknown
<b>Other(s):</b>		No other standard characteristics applicable to the identification or hazards of the products are known.

**SECTION 10: STABILITY AND REACTIVITY**

<b>Reactivity:</b>	No data is available.
<b>Chemical Stability:</b>	Stable under recommended storage conditions.
<b>Conditions to Avoid:</b>	Keep away from heat and source of ignition.
<b>Materials to Avoid:</b>	No data available.
<b>Hazardous polymerization</b>	Unknown
<b>Hazardous Decomposition Products:</b>	None are known.

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

Oral:	No data available
Eye contact:	No data available
Skin contact:	No data available
Inhalation:	No data available

**Chronic effects**

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

**SECTION 11: TOXICOLOGICAL INFORMATION**

Dermal: No data available.

**Carcinogenicity Rating**

Component(s)	CAS Number	NTP	IARC	California Proposition 65 List
Nalcoag (< 7%)	7631-86-9	Not listed	3	Not listed
Chloramphenicol (< 0.1%)	56-75-7	Listed	2A	Listed
Streptomycin Sulfate (< 0.1%)	3810-74-0	Not Listed	Not Rated	Listed
Hydrochloric Acid, 6N, solution (< 0.1%)	7647-01	Not Listed	3	Not listed

**Signs and Symptoms:** None known.

**Medical Conditions aggravated by Exposure:** None known.

**SECTION 12: ECOLOGICAL INFORMATION**

**Eco-Toxicity Effects:** This product has no known ecologically toxic effects.

**Aquatic Toxicity Effects:** No data available

**Mobility:** No data available.

**Persistence/degradability:** No data available.

**Biocumulative potential:** No data available.

**Degradation:** No data available.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste from Residual/Unused Products:** Waste disposal must be in accordance with appropriate US, Federal, State and International regulations.

**Contaminated Packaging:** Waste disposal must be in accordance with appropriate US, Federal, State and International regulations.

**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**

**SARA (311,312) Hazard Class**

**SECTION 14: TRANSPORT INFORMATION**

**Immediate Health:** No data is available  
**Delayed Health:** No data is available  
**TSCA inventory List:** Not Listed

**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**

**This data sheet contains changes from the previous version in section(s):** Product first SDS per GHS requirements

**Additional Advice:** None are known.

**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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