



# SAFETY DATA SHEET

## QUICK CLEAN RTU Disinfectant

### 1. Product and Company Identification

**Product Code:** 6310  
**Product Name:** QUICK CLEAN RTU Disinfectant  
**Company Name:** Sunbelt Laboratories **Phone Number:**  
 P.O. BOX 1563 (281)261-4747  
 Stafford, TX 77497  
**Web site address:** www.sunbelt-labs.com  
**Emergency Contact:** CHEM-TEL (800)255-3924

### 2. Hazards Identification

**GHS Signal Word:** None  
**GHS Hazard Phrases:** No phrases apply.  
**GHS Precautionary Phrases:** Avoid release to the environment.  
**GHS Response Phrases:** If skin irritation occurs, get medical advice/attention.  
**GHS Storage and Disposal Phrases:** Dispose of contents/container to ...  
**OSHA Regulatory Status:** While this material is not classified as hazardous under OSHA regulations, this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for employees and other users of this product.  
**Potential Health Effects (Acute and Chronic):** Hazards not otherwise classified (HNOC) or not covered by GHS -none.

### 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
60-00-4	Ethylenediamine Tetraacetic Acid	4.0 -4.5 %	
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(ethylphenyl)m	0.15 %	
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	0.15 %	

### 4. First Aid Measures

**Emergency and First Aid Procedures:** Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.  
**In Case of Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.  
**In Case of Skin Contact:** Wash off with soap and plenty of water. Consult a physician.  
**In Case of Eye Contact:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.  
**In Case of Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.  
**Signs and Symptoms Of Exposure:** The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11  
**Indication of any immediate medical attention and special treatment needed:** No data available.



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### 5. Fire Fighting Measures

**Flash Pt:** > 213.60 F (100.9 C)

**Explosive Limits:** LEL: No data. UEL: No data.

**Autoignition Pt:** > 400.00 C (752.0 F)

**Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

**Fire Fighting Instructions:** Wear self contained breathing apparatus for fire fighting if necessary.  
Further information: No data available.

**Flammable Properties and Hazards:** Material will not burn.  
  
No data available.

### 6. Accidental Release Measures

**Protective Precautions, Protective Equipment and Emergency Procedures:** Wash and dry hands.

**Environmental Precautions:** Do not let product enter drains.

**Steps To Be Taken In Case Material Is Released Or Spilled:** Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

### 7. Handling and Storage

**Precautions To Be Taken in Handling:** Avoid contact with skin and eyes.

**Precautions To Be Taken in Storing:** Keep container tightly closed in a dry and well-ventilated place. Keep in a dry place.

**Other Precautions:** Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
60-00-4	Ethylenediamine Tetraacetic Acid	No data.	No data.	No data.
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.ethylphenyl)m	No data.	No data.	No data.
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	No data.	No data.	No data.

**Respiratory Equipment (Specify Type):** Respirator protection is not normally required.

**Eye Protection:** Eye protection not necessary in normal use.

**Protective Gloves:** No data available.

**Other Protective Clothing:** No data available.

**Engineering Controls (Ventilation etc.):** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

**Environmental Exposure Controls:** No data available.



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### 9. Physical and Chemical Properties

<b>Physical States:</b>	[ ] Gas [ X ] Liquid [ ] Solid
<b>Appearance and Odor:</b>	Clear, Amber. Fresh Orange.
<b>pH:</b>	11.9
<b>Melting Point:</b>	NE
<b>Boiling Point:</b>	NE
<b>Flash Pt:</b>	> 213.60 F (100.9 C)
<b>Evaporation Rate:</b>	No data.
<b>Flammability (solid, gas):</b>	No data available.
<b>Explosive Limits:</b>	LEL: No data. UEL: No data.
<b>Vapor Pressure (vs. Air or mm Hg):</b>	Not established
<b>Vapor Density (vs. Air = 1):</b>	Not established
<b>Specific Gravity (Water = 1):</b>	1.010
<b>Density:</b>	8.41 G/CC
<b>Solubility in Water:</b>	No data.
<b>Solubility Notes:</b>	SOLUBLE IN WATER COMPLETE.
<b>Octanol/Water Partition Coefficient:</b>	No data.
<b>Autoignition Pt:</b>	> 400.00 C (752.0 F)
<b>Decomposition Temperature:</b>	No data.
<b>Viscosity:</b>	No data.

### 10. Stability and Reactivity

<b>Reactivity:</b>	No data available.
<b>Stability:</b>	Unstable [ ] Stable [ X ]
<b>Conditions To Avoid - Instability:</b>	Incompatible materials.
<b>Incompatibility - Materials To Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition or Byproducts:</b>	Hazardous decomposition products formed under fire conditions. -Carbon oxides. nitrogen oxides (NOx), In the event of fire: see section 5.
<b>Possibility of Hazardous Reactions:</b>	Will occur [ ] Will not occur [ X ]
<b>Conditions To Avoid - Hazardous Reactions:</b>	The product is stable at normal handling- and storage conditions.

### 11. Toxicological Information

**Toxicological Information:** Acute toxicity.  
Dermal. No data available.  
Germ cell mutagenicity: Reproductive toxicity. Aspiration hazard:

**Irritation or Corrosion:** Skin corrosion/irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.  
Rabbit.  
Result: No skin irritation . Serious eye damage/eye irritation: Eyes. Result: Eye irritation - 24 h.

**Sensitization:** Maximisation Test. Rabbit. Result: Does not cause skin sensitisation.

**Chronic Toxicological Effects:** Specific target organ toxicity - single exposure: No data available.  
Specific target organ toxicity -repeated exposure: no data available.

**Carcinogenicity/Other Information:** IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.  
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.  
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.  
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
60-00-4	Ethylenediamine Tetraacetic Acid	n.a.	n.a.	n.a.	n.a.
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.ethylphenyl)m	n.a.	n.a.	n.a.	n.a.
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	n.a.	n.a.	n.a.	n.a.

### 12. Ecological Information

**General Ecological Information:** Unknown Effect.

**Results of PBT and vPvB assessment:** PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

**Bioaccumulative Potential:** Bioaccumulation: Lepomis macrochirus (Bluegill) - -28 d 80 µg/l  
Bioconcentration factor (BCF): 1.8

**Mobility in Soil:** No data available.

### 13. Disposal Considerations

**Waste Disposal Method:** Product:  
Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.  
Contaminated packaging: Dispose of as unused product.

### 14. Transport Information



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**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** Not regulated as a hazardous material.

**DOT Hazard Class:**

**UN/NA Number:**

### 15. Regulatory Information

**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists**

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
60-00-4	Ethylenediamine Tetraacetic Acid	No	Yes NA	No
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.ethylphenyl)m	No	No	No
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	No	No	No

- This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:**
- Yes  No Explosive
  - Yes  No Flammable (gases, aerosols, liquid, or solid)
  - Yes  No Oxidizer (liquid, solid or gas)
  - Yes  No Self-reactive
  - Yes  No Pyrophoric (liquid or solid)
  - Yes  No Pyrophoric gas
  - Yes  No Self-heating
  - Yes  No Organic peroxide
  - Yes  No Corrosive to metal
  - Yes  No Gas under pressure (compressed gas)
  - Yes  No In contact with water emits flammable gas
  - Yes  No Combustible Dust
  - Yes  No (Physical) Hazard Not Otherwise Classified (HNOC)
  - Yes  No Acute toxicity (any route of exposure)
  - Yes  No Skin Corrosion or Irritation
  - Yes  No Serious eye damage or eye irritation
  - Yes  No Respiratory or Skin Sensitization
  - Yes  No Germ cell mutagenicity
  - Yes  No Carcinogenicity
  - Yes  No Reproductive toxicity
  - Yes  No Specific target organ toxicity (single or repeated exposure)
  - Yes  No Aspiration Hazard
  - Yes  No Simple Asphyxiant
  - Yes  No (Health) Hazard Not Otherwise Classified (HNOC)

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
60-00-4	Ethylenediamine Tetraacetic Acid	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.ethylphenyl)m	CAA HAP,ODC: No CWA NPDES: No TSCA: No CA PROP.65: No
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No



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### 16. Other Information

**Revision Date:** 12/14/2023

**Additional Information About This Product:** **DISCLAIMER:** To the best of our knowledge, the information contained herein is accurate. There is no assumption of liability for accuracy contained within this information. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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