

1. Product and Company Identification

Product Code:	3150		
Product Name:	One Step Neutral Disinfectant Cleaner		
Company Name:	SUNBELT LABORATORIES	Phone Number:	(281)261-4747
	P.O. BOX 1563		
	STAFFORD, TX 77497		
Web site address:	www.sunbelt-labs.com		
Emergency Contact:	CHEM-TEL		(800)255-3924

2. Hazards Identification

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 1



GHS Signal Word: **Danger**

GHS Hazard Phrases: Causes skin irritation.
 Causes serious eye damage.

GHS Precautionary Phrases: Wash hands thoroughly after handling.
 Avoid release to the environment.
 Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: IF ON SKIN: Wash with plenty of soap and water.
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 Immediately call a POISON CENTER or doctor/physician.
 Specific treatment see ... on this label.
 If skin irritation occurs, get medical advice/attention.
 Take off contaminated clothing and wash before re-use.

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): Mucous membranes. Prolonged exposure may cause skin irritation.

Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.

Skin Contact: Prolonged or repeated skin contact may cause irritation.

Eye Contact: Prolonged or repeated eye contact may cause conjunctivitis.

Ingestion: Prolonged or repeated inhalation and ingestion may cause delayed injury involving the kidneys and the blood, gastrointestinal and reproductive systems.

Medical Conditions Generally Aggravated By Exposure: Effects may be delayed. Show this safety data sheet to the doctor in attendance.



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3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	0.5 -1.5 %	
68131-39-5	Ethoxylated linear alcohol	< 0.5 %	
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	< 1.0 %	
32426-11-2	1-Decanaminium, N,N-Dimethyl-N-octyl-, chloride	< 0.9 %	
7173-51-5	1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	< 0.4 %	
5538-94-3	1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	< 0.4 %	
64-17-5	Ethyl alcohol	< 0.4 %	
77-92-9	Citric acid	< 0.2 %	

4. First Aid Measures

Emergency and First Aid Procedures:	IF exposed or concerned: Get medical attention/advice.
In Case of Inhalation:	No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dusts or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.
In Case of Skin Contact:	Rinse cautiously with water for several minutes.
In Case of Eye Contact:	Rinse cautiously with water for several minutes.
In Case of Ingestion:	Rinse mouth with water.
Signs and Symptoms Of Exposure:	No data available.
Note to Physician:	Show this safety data sheet to the doctor in attendance.

5. Fire Fighting Measures

Flash Pt:	> 201.00 F (93.9 C)	Method Used: TAG Open Cup
Explosive Limits:	LEL: No data.	UEL: No data.
Autoignition Pt:	No data.	
Suitable Extinguishing Media:	Use agent most appropriate to extinguish fire.	
Fire Fighting Instructions:	No data available.	
Flammable Properties and Hazards:	No data available.	
Hazardous Combustion Products:	oxides of phosphorus, Incompatible materials, Hazardous decomposition products formed under fire conditions.	

6. Accidental Release Measures

Environmental Precautions:	Do not let product enter drains.
Steps To Be Taken In Case Material Is Released Or Spilled:	Environmental precautions.



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7. Handling and Storage

Precautions To Be Taken in Handling: No data available.

Precautions To Be Taken in Storing: Store in cool, dry area.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No data.	No data.	No data.
68131-39-5	Ethoxylated linear alcohol	No data.	No data.	No data.
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	No data.	No data.	No data.
32426-11-2	1-Decanaminium, N,N-Dimethyl-N-octyl-, chloride	No data.	No data.	No data.
7173-51-5	1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	No data.	No data.	No data.
5538-94-3	1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	No data.	No data.	No data.
64-17-5	Ethyl alcohol	PEL: 1000 ppm	TLV: 1000 ppm STEL: 1000 ppm	No data.
77-92-9	Citric acid	No data.	No data.	No data.

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

Eye Protection: Protective garments not normally required.

Protective Gloves: Protective garments not normally required.

Other Protective Clothing: No data available.

Engineering Controls (Ventilation etc.): No data available.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid
Appearance and Odor: floral-like. Emerald. Clear.
pH: 6.4
Melting Point: NE
Boiling Point: > 200.00 F (93.3 C)
Flash Pt: > 201.00 F (93.9 C) Method Used: TAG Open Cup
Evaporation Rate: NE
Flammability (solid, gas): No data available.
Explosive Limits: LEL: No data. UEL: No data.
Vapor Pressure (vs. Air or mm Hg): NE
Vapor Density (vs. Air = 1): NE



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Specific Gravity (Water = 1): 1.006 at 77.0 F (25.0 C)
Solubility in Water: Soluble
Octanol/Water Partition Coefficient: No data.
Percent Volatile: 85.0 % by volume.
Autoignition Pt: No data.
Decomposition Temperature: No data.
Viscosity: No data.
Corrosion Rate: NE

10. Stability and Reactivity

Stability: Unstable [] Stable [X]
Conditions To Avoid - No data available.
Instability:
Incompatibility - Materials To Avoid: Strong acids, Reacts with most common metals to produce hydrogen gas.
Hazardous Decomposition or Byproducts: Ammonia, Carbon oxides, Nitrogen oxides.
Possibility of Hazardous Reactions: Will occur [] Will not occur [X]
Conditions To Avoid - Product will not undergo polymerization.
Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.
68131-39-5	Ethoxylated linear alcohol	n.a.	n.a.	n.a.	n.a.
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	n.a.	n.a.	n.a.	n.a.
32426-11-2	1-Decanaminium, N,N-Dimethyl-N-octyl-, chloride	n.a.	n.a.	n.a.	n.a.
7173-51-5	1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	n.a.	n.a.	n.a.	n.a.
5538-94-3	1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	n.a.	n.a.	n.a.	n.a.
64-17-5	Ethyl alcohol	n.a.	1	A4	n.a.
77-92-9	Citric acid	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: No data available.

14. Transport Information



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LAND TRANSPORT (US DOT):**DOT Proper Shipping Name:****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)
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No	No	No
68131-39-5	Ethoxylated linear alcohol	No	No	No
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	No	No	No
32426-11-2	1-Decanaminium, N,N-Dimethyl-N-octyl-, chloride	No	No	No
7173-51-5	1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	No	No	No
5538-94-3	1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	No	No	No
64-17-5	Ethyl alcohol	No	No	No
77-92-9	Citric acid	No	No	No

This material meets the EPA ☐ Yes ☒ No **Explosive**

'Hazard Categories' defined ☐ Yes ☒ No **Flammable (gases, aerosols, liquid, or solid)**

for SARA Title III Sections ☐ Yes ☒ No **Oxidizer (liquid, solid or gas)**

311/312 as indicated: ☐ 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
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
68131-39-5	Ethoxylated linear alcohol	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory



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		CA PROP.65: No
68424-85-1	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	CAA HAP, ODC: No CWA NPDES: No TSCA: Yes - Inventory, 4 Test CA PROP.65: No
32426-11-2	1-Decanaminium, N,N-Dimethyl-N-octyl-, chloride	CAA HAP, ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
7173-51-5	1-Decanaminium, N-Decyl-N,N-dimethyl-, chloride	CAA HAP, ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
5538-94-3	1-Octanaminium, N,N-Dimethyl-N-octyl-, chloride	CAA HAP, ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
64-17-5	Ethyl alcohol	CAA HAP, ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
77-92-9	Citric acid	CAA HAP, ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No

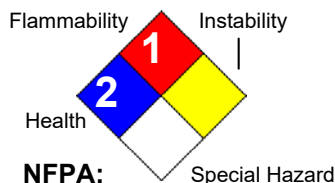
16. Other Information

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Hazard Rating System:

HEALTH		2
FLAMMABILITY		1
REACTIVITY		0
PPE		

HMIS:



Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

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