

Page: 1 Printed: 12/14/2023 Revision: 12/14/2023

Supersedes Revision: 03/15/2023

1. Product and Company Identification

Product Code: 3150

Product Name: One Step Neutral Disinfectant Cleaner

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

Skin Irritation, Category 2

Serious Eye Damage, 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:

Ingestion:

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.

Prolonged or repeated inhalation and ingestion may cause delayed injury involving the

kidneys and the blood, gastrointestinal and reproductive systems.

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

Aggravated By Exposure:



Page: 2 Printed: 12/14/2023 Revision: 12/14/2023

Supersedes Revision: 03/15/2023

3.	Composition/Information on	Ingredients
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	•	
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.

No specific treatment is necessary since this material is not likely to be hazardous by In Case of Inhalation:

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

> 201.00 F (93.9 C) Method Used: TAG Open Cup Flash Pt:

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

ΝE **Autoignition Pt:**

Suitable Extinguishing Media: Use agent most appropriate to extinguish fire.

No data available. Fire Fighting Instructions: Flammable Properties and No data available.

Hazards:

oxides of phosphorus, Incompatible materials, Hazardous decomposition products formed under fire conditions. **Products:**

6. Accidental Release Measures

Environmental Precautions: Do not let product enter drains.

Material Is Released Or

Steps To Be Taken In Case

Hazardous Combustion

Spilled:

Environmental precautions.



Page: 3
Printed: 12/14/2023
Revision: 12/14/2023

Supersedes Revision: 03/15/2023

7. Handling and Storage

Precautions To Be Taken in No data available.

Handling:

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

Storing:

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-alkyldimeth yl, 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

Respirator protection is not normally required.

(Specify Type):

Eye Protection: Protective garments not normally required. **Protective Gloves:** Protective garments not normally required.

Other Protective Clothing: Engineering Controls No data available. No data available.

(Ventilation etc.):

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: Not established **Flammability (solid, gas):** No data available.

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

Vapor Pressure (vs. Air or

Not established

mm Hg):

Vapor Density (vs. Air = 1): Not established



Page: 4
Printed: 12/14/2023
Revision: 12/14/2023

Supersedes Revision: 03/15/2023

Specific Gravity (Water = 1): 1.006 at 77.0 F (25.0 C)

Solubility in Water: Soluble
Octanol/Water Partition No data.

Coefficient:

Percent Volatile: 85.0 % by volume.

Autoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.

Corrosion Rate: Not established

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid -

Instability:

No data available.

Incompatibility - Materials To Strong acids, Reacts with most common metals to produce hydrogen gas.

Avoid:

Hazardous Decomposition or Ammonia, Carbon oxides, Nitrogen oxides.

Byproducts:

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

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	n.a.	n.a.	n.a.	n.a.
	compounds,benzyl-C12-16-alkyldimethyl, chlorides				
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	Unknown	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



Page: 5 Printed: 12/14/2023 Revision: 12/14/2023

Supersedes Revision: 03/15/2023

_AN	AND TRANSPORT (US DOT):		
	OOT Proper Shipping Name:		
	OOT Hazard Class:		
ι	JN/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 [X] No **Explosive** 'Hazard Categories' defined [] Yes [X] No Flammable (gases, aerosols, liquid, or solid) Oxidizer (liquid, solid or gas) for SARA Title III Sections [] Yes [X] No 311/312 as indicated: [] Yes [X] No Self-reactive [] Yes [X] No Pyrophoric (liquid or solid) [] Yes [X] No Pyrophoric gas [] Yes [X] No Self-heating [] Yes [X] No Organic peroxide [] Yes [X] No Corrosive to metal [] Yes [X] No Gas under pressure (compressed gas) [] Yes [X] No In contact with water emits flammable gas [] Yes [X] No Combustible Dust [] Yes [X] No (Physical) Hazard Not Otherwise Classified (HNOC) [] Yes [X] No Acute toxicity (any route of exposure) [X] Yes [] No Skin Corrosion or Irritation [X] Yes [] No Serious eye damage or eye irritation [] Yes [X] No Respiratory or Skin Sensitization [] Yes [X] No Germ cell mutagenicity [] Yes [X] No Carcinogenicity [] Yes [X] No Reproductive toxicity [] Yes [X] No Specific target organ toxicity (single or repeated exposure) **Aspiration Hazard** [] Yes [X] No [] Yes [X] No Simple Asphyxiant [X] 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
		1

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Page: 6 Printed: 12/14/2023

Revision: 12/14/2023

Supersedes Revision: 03/15/2023

		CA PROP.65: No
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl,	CAA HAP,ODC: No CWA NPDES: No
	chlorides	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

Revision Date: 12/14/2023

Hazard Rating System:

HEALTH 2
FLAMMABILITY 1
REACTIVITY 0
PPE



Additional Information About No data available.

HMIS:

This Product:

Company Policy or Disclaimer:

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