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1. Product and Company Identification

Product Code: 6590

Product Name: Odorless Sanitizer

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 Corrosion, Category 1B Serious Eye Damage, Category 1



GHS Signal Word: Danger

**GHS Hazard Phrases:** Causes severe skin burns and eye damage.

Causes serious eye damage.

**GHS Precautionary Phrases:** Do not breathe dust/fume/gas/mist/vapors/spray.

Wash hands thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin

with water/shower.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

oreathing.

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. Wash contaminated clothing before reuse.

Collect spillage.

GHS Storage and Disposal Sto

Store locked up.

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

Aggravated By Exposure:



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3.	Composition/Information of	on Ingredients
_	- 1	9

CAS#	Hazardous Components (Chemical Name)	Concentration
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	< 0.5 %
68131-39-5	Ethoxylated linear alcohol	< 0.5 %
497-19-8	Sodium carbonate	< 0.5 %
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	> 5.0 %
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.(ethylphenyl)m	> 5.0 %

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

IF exposed or concerned: Get medical attention/advice.

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:

Signs and Symptoms Of

No data available.

Exposure:

**Note to Physician:** Show this safety data sheet to the doctor in attendance.

Rinse mouth with water.

#### Fire Fighting Measures

Flash Pt: NE

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

Autoignition Pt: NE

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

Fire Fighting Instructions: No data available.

Flammable Properties and No data available.

Hazards:

**Hazardous Combustion** oxides of phosphorus, Incompatible materials, Hazardous decomposition products

**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.

## 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

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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.
497-19-8	Sodium carbonate	No data.	No data.	No data.
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimeth yl, chlorides	No data.	No data.	No data.
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.(ethylphenyl)m	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

(Ventilation etc.):

No data available. No data available.

Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

Appearance and Odor: Odorless. Clear.

**pH:** 7.5 - 8.5

Melting Point: NE

**Boiling Point:** > 200.00 F (93.3 C)

Flash Pt: NE

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

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

Vapor Pressure (vs. Air or

mm Hg):

Not established

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

**Specific Gravity (Water = 1):** 1.002 at 77.0 F (25.0 C)

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

Coefficient:

Percent Volatile: > 90.0 % by volume.

Autoignition Pt: NE

Decomposition Temperature: No data.

Viscosity: No data.



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# 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** No data available.

Instability:

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.
497-19-8	Sodium carbonate	n.a.	n.a.	n.a.	n.a.
68391-01-5	Quaternary ammonium	n.a.	n.a.	n.a.	n.a.
	compounds,benzyl-C12-18-alkyldimethyl, chlorides				
85409-23-0	Quaternary ammonium compounds,	n.a.	n.a.	n.a.	n.a.
	C12-14-alkyl.(.(ethylphenyl)m				

# 12. Ecological Information

No data available.

# 13. Disposal Considerations

Waste Disposal Method: No data available.

# 14. Transport Information

#### 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
497-19-8	Sodium carbonate	No	No	No
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	No	No	No
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.(ethylphenyl)m	No	No	No

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This material meets the EPA [] Yes [X] No Explosive 'Hazard Categories' defined [ ] Yes [X] No Flammable (gases, aerosols, liquid, or solid) for SARA Title III Sections [ ] Yes [X] No Oxidizer (liquid, solid or gas) 311/312 as indicated: [ ] Yes [X] No Self-reactive [ ] Yes [X] No Pyrophoric (liquid or solid) [ ] Yes [X] No Pyrophoric gas Self-heating [ ] Yes [X] No [ ] 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 Serious eye damage or eye irritation [X] Yes [ ] No [ ] 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) [ ] Yes [X] No **Aspiration Hazard** [ ] 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 CA PROP.65: No
497-19-8	Sodium carbonate	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory 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
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.(ethylphenyl)m	CAA HAP,ODC: No CWA NPDES: No TSCA: No CA PROP.65: No



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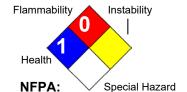
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#### 16. Other Information

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Hazard Rating System:

HEALTH 1
FLAMMABILITY 0
REACTIVITY 0
PPE



HMIS:

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

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