

1. Product and Company Identification

Product Code:	6530	
Product Name:	Pine Odor 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

Flammable Liquids, Category 2
Skin Irritation, Category 2
Serious Eye Damage, Category 1



GHS Signal Word: **Danger**

GHS Hazard Phrases: Highly flammable liquid and vapor.
Causes skin irritation.
Causes serious eye damage.

GHS Precautionary Phrases: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting/.../ equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
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 ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
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: Store in cool/well-ventilated place.
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.



SAFETY DATA SHEET

Pine Odor Neutral Disinfectant Cleaner

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.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
64-17-5	Ethyl alcohol	< 0.25 %	
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(ethylphenyl)m	1.0 %	
68391-04-8	C12-18-Alkyldimethylamines	0.2 %	
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	1.0 %	
68131-39-5	Ethoxylated linear alcohol	1.0 -5.0 %	
8002-09-3	Pine oil	2.0 -6.0 %	
67-63-0	Isopropyl alcohol	3.0 -9.0 %	

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: NE

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.



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6. Accidental Release Measures

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

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
64-17-5	Ethyl alcohol	PEL: 1000 ppm	TLV: 1000 ppm STEL: 1000 ppm	No data.
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.ethylphenyl)m	No data.	No data.	No data.
68391-04-8	C12-18-Alkyldimethylamines	No data.	No data.	No data.
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	No data.	No data.	No data.
68131-39-5	Ethoxylated linear alcohol	No data.	No data.	No data.
8002-09-3	Pine oil	No data.	No data.	No data.
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	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: Clear, Amber. Brownish. Pine.
pH: 7.5 - 8.5
Melting Point: NE
Boiling Point: > 212.00 F (100.0 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 mm Hg): Not established
Vapor Density (vs. Air = 1): Not established



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Specific Gravity (Water = 1): 1.002 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: NE
Decomposition 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 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 - Hazardous Reactions: Product will not undergo polymerization.

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
64-17-5	Ethyl alcohol	n.a.	1	Unknown	n.a.
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(ethylphenyl)m	n.a.	n.a.	n.a.	n.a.
68391-04-8	C12-18-Alkyldimethylamines	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.
68131-39-5	Ethoxylated linear alcohol	n.a.	n.a.	n.a.	n.a.
8002-09-3	Pine oil	n.a.	n.a.	n.a.	n.a.
67-63-0	Isopropyl alcohol	n.a.	3	Unknown	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: No data available.

14. Transport Information



SAFETY DATA SHEET

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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)
64-17-5	Ethyl alcohol	No	No	No
85409-23-0	Quaternary ammonium compounds, C12-14-alkyl.(.ethylphenyl)m	No	No	No
68391-04-8	C12-18-Alkyldimethylamines	No	No	No
68391-01-5	Quaternary ammonium compounds,benzyl-C12-18-alkyldimethyl, chlorides	No	No	No
68131-39-5	Ethoxylated linear alcohol	No	No	No
8002-09-3	Pine oil	No	No	No
67-63-0	Isopropyl alcohol	No	No	Yes

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
64-17-5	Ethyl alcohol	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
68391-04-8	C12-18-Alkyldimethylamines	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
68131-39-5	Ethoxylated linear alcohol	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
8002-09-3	Pine oil	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No
67-63-0	Isopropyl alcohol	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No

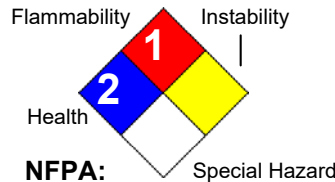
16. Other Information

Revision Date: 12/14/2023

Hazard Rating System:

HEALTH		2
FLAMMABILITY		1
REACTIVITY		0
PPE		

HMIS:



Additional Information About This Product: No data available.

This Product:

Company Policy or Disclaimer:

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.