

1. Product and Company Identification

Product Code: 01035
Product Name: Pine Odor 10 (10% Pine Oil)
Company Name: Genlabs **Phone Number:**
 5568 Schaefer Ave. 1 (909)591-8451
 Chino, CA 91710
Web site address: www.genlabscorp.com
Emergency Contact: Chemtrec 1 (800)424-9300

Recommended Use: Pine Cleaner
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Acute Toxicity: Oral, Category 4
Serious Eye Damage/Eye Irritation, Category 2A
Aspiration Toxicity, Category 2
Skin Corrosion/Irritation, Category 3
Flammable Liquids, Category 4



GHS Signal Word: **Warning**

GHS Hazard Phrases: Causes serious eye irritation.
 May be harmful if swallowed and enters airways.
 Causes mild skin irritation.

GHS Precaution Phrases: Keep out of reach of children.
 Wash hands thoroughly after handling.
 Read label before use.

GHS Response Phrases: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 If swallowed: Immediately call a Poison Center or doctor.
 If on skin (or in hair): Wash with plenty of soap and water.

GHS Storage and Disposal Phrases: Store in cool dry place at room temperature away from direct sunlight.
 Dispose of contents and container according to the local, city, state and federal regulations.

Potential Health Effects (Acute and Chronic): Chronic: Prolonged or repeated skin contact may cause defatting and dermatitis.

Inhalation: Causes upper respiratory tract irritation. Inhalation of vapors may cause drowsiness and dizziness.

Skin Contact: May cause irritation with pain and stinging, especially if the skin is abraded.

Eye Contact: Produces irritation, characterized by a burning sensation, redness, tearing, inflammation, and possible corneal injury.

Ingestion: Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
8002-09-3	Pine oil	Proprietary
67-63-0	Isopropyl alcohol	Proprietary

4. First Aid Measures

Emergency and First Aid Procedures:

- In Case of Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.
- In Case of Skin Contact:** In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse.
- In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for a t least 15 minutes.
- In Case of Ingestion:** Potential for aspiration if swallowed. Get medical aid immediately. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If vomiting occurs naturally, have victim lean forward.
- Note to Physician:** Treat symptomatically and supportively.

5. Fire Fighting Measures

- Flash Pt:** > 200.00 F
- Explosive Limits:** LEL: N/A UEL: N/A
- Autoignition Pt:** NE
- Suitable Extinguishing Media:** Water spray, fog or alcohol-resistant foam.
- Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Use water spray to keep fire-exposed containers cool.
- Flammable Properties and Hazards:** No data available.

6. Accidental Release Measures

- Steps To Be Taken In Case Material Is Released Or Spilled:** Use proper personal protective equipment as indicated in Section 8.
 Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

7. Handling and Storage

- Precautions To Be Taken in Handling:** Avoid breathing dust, vapor, mist, or gas. Do not get in eyes, on skin, or on clothing.
- Precautions To Be Taken in Storing:** Do not store in direct sunlight. Store in a tightly closed container. Keep from contact with oxidizing materials. Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure Controls/Personal Protection



SAFETY DATA SHEET

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Supersedes Revision: 02/12/2015

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
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):	No special requirements under normal use conditions.
Eye Protection:	Safety glasses.
Protective Gloves:	Wear appropriate gloves to prevent skin exposure.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.
Engineering Controls (Ventilation etc.):	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

9. Physical and Chemical Properties

Physical States:	<input type="checkbox"/> Gas <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Solid
Appearance and Odor:	Amber color liquid with pine odor.
Melting Point:	NE
Boiling Point:	>= 212.00 F
Decomposition Temperature:	NE
Autoignition Pt:	NE
Flash Pt:	> 200.00 F
Explosive Limits:	LEL: N/A UEL: N/A
Specific Gravity (Water = 1):	~ 0.990
Density:	~ 8.25 LB/GA
Bulk density:	NE
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	NE
Evaporation Rate:	NE
Solubility in Water:	Emulsifies
Saturated Vapor Concentration:	NE
Viscosity:	NP
pH:	~ 8.00 - 10.00
Percent Volatile:	No data.
VOC / Volume:	140.0000 G/L
Particle Size:	NE
Heat Value:	NE
Corrosion Rate:	NE

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: None.

Incompatibility - Materials To Avoid: Strong oxidizing agents, Strong acids.

Hazardous Decomposition Or Byproducts: Carbon monoxide, Carbon dioxide.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Reactions: None.

11. Toxicological Information

Toxicological Information: No data available.

Carcinogenicity/Other Information: CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
8002-09-3	Pine oil	n.a.	n.a.	n.a.	n.a.
67-63-0	Isopropyl alcohol	n.a.	3	A4	n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):
 DOT Proper Shipping Name: Not regulated as a hazardous material.
 DOT Hazard Class:
 UN/NA Number:

LAND TRANSPORT (Canadian TDG):
 TDG Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):
 IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):
 ICAO/IATA Shipping Name: Not Regulated.

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)
8002-09-3	Pine oil	No	No	No
67-63-0	Isopropyl alcohol	No	No	Yes

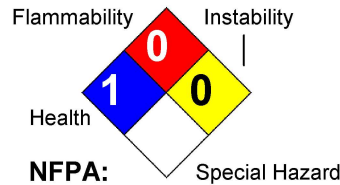
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
8002-09-3	Pine oil	CA PROP.65: No; CA TAC, Title 8: No
67-63-0	Isopropyl alcohol	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

16. Other Information

Hazard Rating System:

HEALTH	1
FLAMMABILITY	0
PHYSICAL	0
PPE	B

HMIS:



Revision Date: 06/18/2018

Additional Information About This Product: No data available.

Company Policy or Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.