

Safety Data Sheet



Vidant Chemicals
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Section 1. Chemical Product and Company Identification

Product Name Pine Cleaner
Product Use General Purpose Cleaner
Product Code 300-5601
Date of Issue 05/14/2024
Supersedes

Emergency Telephone Numbers

Velocity EHS- 1-800-255-3924 (24 HOURS)

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

Emergency Overview

WARNING



Health Hazards

Skin Corrosion/Irritation

Category 3

Serious eye damage/ eye irritation

Category 2B

Precautionary Statements:

P264 Wash hands thoroughly after handling
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313 IF SKIN irritation occurs: Get medical advice/attention.
P337+P313 IF eye irritation persists: Get medical advice/attention.

Hazard Statements:

H316 Causes mild skin irritation

H320 Causes eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Causes irritation
Skin May cause irritation
Inhalation No effects expected
Ingestion May cause mild diarrhea (soap effect)

Section 3. Composition/Information on Ingredients

Name of Hazardous Ingredients

Sodium Hydroxide

CAS Number

1310-73-2

% by Weight

<1

Isopropyl Alcohol

67-63-0

<2

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Section 4. First Aid Measures

Eye Contact Flush immediately with clean water for 15 minutes. Seek immediate medical attention.
Skin Contact If irritation occurs, flush with plenty of clean water. Seek medical attention if a rash occurs or if irritation persists.
Inhalation N/A
Ingestion Give several large glasses of water. If large amounts ingested, induce vomiting and call a physician.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A)
(estimated rating)



Hazardous Combustion Products N/A
Extinguishing Media Medial applicable to surrounding fire.
Unsuitable Extinguishing Media N/A
Fire Fighting Procedures Use water spray to cool fire-exposed containers.

Section 6. Accidental Release Measures

Spill Clean Up All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

Section 7. Handling and Storage

Handling and Storage Keep container tightly closed when not in use. Normal precautions satisfactory. Keep out of the reach of children. Have eyewash accessible to use in handling area.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
Sodium Hydroxide (1310-73-2)	2mg/m ³	2mg/m ³		2mg/m ³
Isopropyl Alcohol (67-63-0)	400ppm	400ppm		200ppm

Engineering Controls Not required



Personal Protective Equipment (PPE)

Eyes Safety glasses or chemical splash goggles
Body Rubber or neoprene gloves, boots and apron
Respiratory Not required

Section 9. Physical and Chemical Properties

Physical State	Liquid	Explosive Limits	N/A
Color	Straw to hazy	Vapor Pressure	1mm
Odor	Pine	Vapor Density	N/A
Odor Threshold	N/A	Relative Density	N/A
pH	12-12.5	Solubility	Complete

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Freezing Point	N/A	Partition Coefficient	N/A
Boiling Point	212°F	Auto-Ignition Temp.	N/A
Flash Point	Not combustible	Decomposition Temp.	N/A
Evaporation Rate	N/A	Viscosity	N/A
Flammability	Non-Flammable	Specific Gravity	1.005

Section 10. Stability and Reactivity

Stability and Reactivity	Stable
Incompatibility	None
Hazardous Polymerization	Will not occur
Hazardous Decomposition	None
Products	
Conditions to Avoid	None

Section 11. Toxicological Information

Routes of Entry	Dermal, Oral and Inhalation
Symptoms	Irritation
Skin Irritant	Mild
Eye Irritant	Yes
Sensitizers	Not determined
Mutagenicity	No information found
Carcinogenicity	None
Reproductive Toxicity	No information found
Target Organs	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

Acute Toxicity

Test	Results	Basis
Dermal	64,063 mg/kg	ATE determined beyond Category 4
Oral	148,980 mg/kg	ATE determined beyond Category 4
Inhalation	1,000,000 ppm	ATE determined beyond Category 4

Section 12. Ecological Information

Environmental Effects No ecological information available

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

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Section 14. Transportation Information

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	Not regulated				

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Section 15. Regulatory Information

US Federal Regulations

The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313:

Isopropyl Alcohol 67-63-0 <2%

The following substances have CERCLA reportable quantity values (in pounds)

Potassium Hydroxide 130-58-3 1,000

State Regulations None

Section 16. Other Information

Last Revision 05/14/2024

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.