



Pine Cleaner

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PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Pine Cleaner
Revision Date: 6/15/19
Version: 3
Internal ID: 78001

Supplier Details: Crystal Packaging, Inc.
9155 Boston Street
Henderson, CO 80640

Vendor Details: CVP
6201 NW HK Dodgen Loop
Temple, TX 76502

Phone: 303-778-1805
Email: accountant@crystalpackaging.com
Emergency: Chemtrec---1-800-262-8200

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HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):
Health, Skin corrosion/irritation, 3
Health, Serious Eye Damage/Eye Irritation, 2 B

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

H316 - Causes mild skin irritation
H320 - Causes eye irritation

GHS Precautionary Statements:

P102 - Keep out of reach of children.
P103 - Read label before use.
P281 - Use personal protective equipment as required.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes; Ingestion; Inhalation; Skin

Inhalation: Minimal respiratory tract irritation may occur with exposure to a large amount of material.

Skin Contact: May cause mild irritation after prolonged exposure.

Eye Contact: May cause irritation.

Ingestion: Gastrointestinal distress may occur.



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3 COMPOSITION/INFORMATION OF INGREDIENTS

CAS#	Chemical %	Chemical Name:
0	92-96%	Water
497-19-8	<1%	Carbonic acid disodium salt
18662-53-8	<1%	Nitrilotriacetic acid trisodium salt monohydrate
9004-82-4	<2%	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt
64-02-8	<1%	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, tetrasodium salt

Koch Yellow 2375---<1%
KLM 6100-3---<3%
Koch Brown 2400---<1%

4 FIRST AID MEASURES

Inhalation: If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact: Wash with soap and water.
Eye Contact: Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation.
Ingestion: Rinse mouth with water. Dilute with fluids (e.g. water, milk, juice, etc.).

5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: dry powder, foam, carbon dioxide

6 ACCIDENTAL RELEASE MEASURES

Use personal protective equipment recommended in Section 8. Do not discharge into drains. Keep away from drains and ground water. Flush area with warm soapy water. Clean surfaces thoroughly with water to remove residual contamination.

7 HANDLING AND STORAGE

Handling Precautions: See section 8 for recommendations on the use of personal protective equipment. Handle with care and avoid spillage on the floor (slippage). Keep material out of reach of children. Wash thoroughly after handling.
Storage Requirements: Store in cool/dry area. Keep away from incompatible materials (section 10).



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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use local exhaust at filling zones and where leakage is probable.

Personal Protective Equipment: Gloves: nitrile, neoprene, latex, rubber, solvent resistant.
Safety glasses/goggles; splash glasses/goggles

Exposure Limits:

USA OSHA (TWA₅)/PEL): NA

ACGIH (TWA/TLV): NA

Respiratory Protection: NA

Ventilation: Local exhaust at filling site where leakage is probable

Protective Gloves: Gloves are recommended to be worn while using product

Eye Protection: Safety glasses are recommended to be worn while using product.

Other Protective Equipment:

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light Brown Liquid

Physical State: Liquid

Odor: Pine Sol Odor

Solubility: Complete

Spec Grav./Density: 1.003

pH: 9.5-10

10 STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions.

Conditions to Avoid: Extreme temperatures.

Materials to Avoid: Strong Acids; Strong Bases

Hazardous Decomposition: Not known.

Hazardous Polymerization: Will not occur.

11 TOXICOLOGICAL INFORMATION

No known applicable information.

12 ECOLOGICAL INFORMATION

Elimination (persistence and degradability): Not known.

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.



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14 TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

15 REGULATORY INFORMATION

[%] RQ (CAS#) Substance - Reg Codes

[92-96%] Water (0)

[<1%] Carbonic acid disodium salt (497-19-8) TSCA

[<1%] Nitritotriacetic acid trisodium salt monohydrate (18662-53-8) MASS, PROP65

[<2%] Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4) TSCA

[<1%] Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, tetrasodium salt (64-02-8) TSCA



WARNING

This product can expose you to chemicals including Nitritotriacetic acid, trisodium salt monohydrate, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Regulatory Code Legend

TSCA = Toxic Substances Control Act

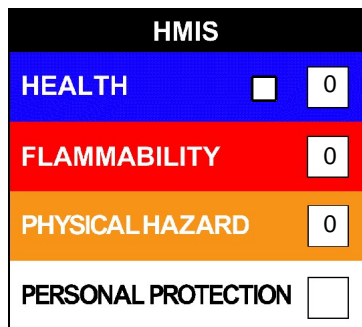
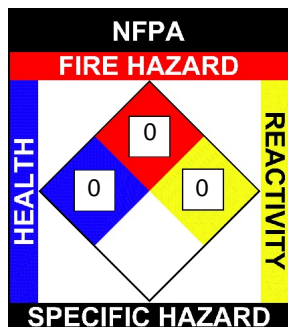
MASS = MA Massachusetts Hazardous Substances List

PROP65 = CA Prop 65

16 OTHER INFORMATION

NFPA: Health = 0, Fire = 0, Reactivity = 0, Specific Hazard = n/a

HMIS III: Health = 0, Fire = 0, Physical Hazard = 0



Disclaimer:

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