

Material Safety Data Sheet

74100 - Pine Floor Cleaner

Section I. Product Identification

Product Name: Pine Floor Cleaner
Product Use: Pine Oil Cleaner / Deodorizer
Concentrate Hazard Ratings: Health: 1
TDG Class: Not regulated
Packing Group: N/A
UN Number: N/A
WHMIS Class: D2B
Product Code(s): 232504, 232520, 232521
Fire: 0
Reactivity: 0
Name: N/A

Section II. Hazardous Ingredients

<u>Chemical Name</u>	<u>CAS#</u>	<u>% by Weight</u>	<u>Toxicity</u>
Pine Oil	8002-09-3	1-5	LD ₅₀ 2760 mg/kg Oral (Rat) LD ₅₀ 5100 mg/kg Skin (Rabbit)
Ethylenediaminetetraacetate, Sodium	64-02-08	1-5	LD ₅₀ 3030 mg/kg Oral (Rat) LD ₅₀ >5000 mg/kg Skin (Rabbit)

Section III. Physical and Chemical Properties

Appearance: Clear green liquid
PH (100%): 11-12
Boiling Point: >100°C
Odour: Pine
Solubility in Water: 100%
Specific Gravity: 1.01

Section IV. Fire and Explosion Hazard Data

Flash Point (TCC): >100°C
Extinguishing Media: Match media to surrounding fire.
Hazardous Combustion Products: Carbon/nitrogen oxides.
Unusual Fire and Explosion Hazards: None.

Section V. Reactivity Data

Stability: Stable
Products to Avoid: None known
Conditions to Avoid: None known
Hazardous Decomposition Products: None known

Section VI. Toxicological Properties

Effects of Overexposure

Eyes: May cause eye irritation.
Skin: May cause skin irritation.
Ingestion: May cause irritation to mouth, throat and stomach.
Inhalation: No known significant effects or hazards.

Section VII. First Aid Measures

- Eye Contact:** Flush with cool running water for 15 minutes, removing contact lenses and keeping eyelids open. Get medical attention if irritation persists.
- Skin Contact:** Flush with cool running water for 15 minutes, removing contaminated clothing. Get medical attention if irritation persists.
- Ingestion:** Do not induce vomiting unless directed to do so by medical personnel. Rinse mouth, then drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.
- Inhalation:** If breathing is difficult, remove to fresh air. If not breathing, give artificial respiration. Obtain medical attention immediately.

Section VIII. Preventative Measures

Personal Protective Equipment

- Eyes:** Eye protection is recommended.
- Skin:** Impervious gloves are recommended.
- Respiratory:** No protective equipment is needed under normal use conditions.

Spill or Leak Procedures

- Cleanup:** Flush residue or small spills to sanitary sewer. Dike or dam large spills. Pump to containers or soak on inert absorbent and place in suitable containers for disposal.
- Waste Disposal:** Dispose of in accordance with Federal, Provincial and Municipal regulations.

Handling and Storage

- Handling:** Avoid contact with eyes and skin. Rinse thoroughly with water after contact.
- Storage:** Keep out of reach of children. Keep container tightly closed. Store in cool, well-ventillated area.

Section IX. Preparation and Other Information

- Prepared By:** Regulatory Affairs **Date:** January, 2013
- Manufactured For / Distributed By:** Findlay Foods (Kingston) Ltd. 675 Progress Avenue, Kingston, Ontario K7M 0C7
- Telephone:** (613) 384-5331 **Fax:** (613) 384-9290

Emergency Response 24-hour Number: CANUTEC (613) 996-6666 (Collect)

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