

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifiers

Product Name(s) EcoSafe® WPX Wettable Powder
Product Code(s) WPX
Appearance Tan powder
Physical State Dry solid
Odor Wintergreen and Thyme

Recommended Use and Restrictions

Recommended Use Pesticide
Restrictions for Use Keep out of reach of children. Avoid contact with skin, eyes, or clothing.

Manufacturer Information

Name EcoSafe Labs®, Inc.
Address 10132 Monroe Dr. Dallas, Texas 75229
Phone Number 214-329-4772

Emergency Telephone Number

Poison Control Center 1-800-222-1222

2. HAZARDS IDENTIFICATION

Classification

This product is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.122)
 This is not a dangerous substance or mixture according to the GHS System of Classification and Labeling of Chemicals

Label Elements

Signal Word Caution **Hazards Not Otherwise Classified (HNOC)** None
Precautionary Statements Keep Out of Reach of Children **Hazard Symbols(s) / Pictogram(s)** Exclamation Mark, Health Hazard
Other Information May cause an allergic skin reaction

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Thyme Oil	8007-46-3	9.5%
2-Phenylethyl Propionate	122-70-3	7.5%
Wintergreen Oil	119-36-8	7.5%
Amorphous Silicon Dioxide	7631-86-9	65.5%
Surfactant	Proprietary	10%

4. FIRST AID MEASURES

First Aid Measures

Inhalation IF INHALED: If breathing is difficult, remove person to fresh air. Call a physician if symptoms persist.
Skin IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.
Eye Contact IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion IF SWALLOWED: Consult a physician or poison control center for advice. Have person sip water if able to swallow. Do NOT induce vomiting unless instructed to do so by a poison control center or a physician.

Most important symptoms and effects, both acute and delayed

An allergic skin reaction may occur in individuals with a sensitivity to Wintergreen oil or thyme oil.

Notes to Physician: Treat symptomatically

5. FIRE FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Dry chemical, CO², water spray, or foam

Unsuitable Extinguishing Media

Avoid heavy streams of water

Specific Hazards Arising from the Mixture

Oxides of carbon, silicon, nitrogen, and sulfur

Hazardous Combustion Products

None noted

PPE and Precautions for Firefighters

Personal Precautions

Use protective equipment appropriate for conditions; Wear SCBA.

Firefighting Procedures

Do not breathe fumes or vapors

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions

Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate enclosed areas. Do not walk through spilled material. Use appropriate PPE.

Environmental Precautions

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not apply product directly to surface water.

Methods and Materials for Containment and Cleaning Up

Methods for Cleaning Up

Sweep or wipe up spilled material and dispose of as directed in section 13. Wash contaminated surfaces with soap and water.

7. HANDLING AND STORAGE

Precautions for Safe Handling and Storage

Handling

Use good safety and hygiene practices. Use only in well-ventilated areas. Wear appropriate PPE.

Conditions for Safe Storage, Including Any Incompatibilities

Storage

Store tightly sealed in original container in a cool, dry place area. Keep out of reach of children and animals.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Components with workplace parameters

Component	CAS No.	Value	Control Parameters	Basis
Amorphous silicon dioxide	7631-86-9	TWA	6 mg/m ³	NIOSH REL
		TWA	80 mg/m ³ /%SiO ₂	OSHA PEL

Personal Protective Equipment (PPE) Wear safety goggles, long sleeves, and chemical-resistant gloves. In case of inadequate ventilation, use appropriate respiratory protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid	Lower Explosive Limit (LEL)	Not Applicable
Appearance / Color	Tan powder	Vapor Pressure (mmHg)	Not Applicable
Odor	Wintergreen and thyme	Specific Gravity (H ₂ O = 1)	Not Applicable
pH	Not Applicable	Relative Density	0.99 g/ml
Boiling Point	Not Applicable	Vapor Density	Not Available
Freezing Point	Not Applicable	Solubility in Water	Partially Soluble
Flash Point	Not Available	Partition Coefficient	Not Available
Evaporation Rate	Not Available	Viscosity	Not Available
Upper Explosive Limit (UEL)	Not Applicable	V.O.C. (weight %)	Not Available

10. STABILITY AND REACTIVITY

Reactivity	Not reactive	Conditions to Avoid	Excessive heat
Chemical Stability	Stable	Incompatible Materials	None known
Possibility of Hazardous Reactions	None known	Hazardous Decomposition Products	None known

11. TOXICOLOGICAL INFORMATION

Potential Routes of Exposure

Eye Contact	Minimal irritant	Oral Toxicity	LD50 Oral – Rat – >2400 mg/kg
Skin Contact	Skin sensitization	Dermal Toxicity	LD50 Dermal – Rat – > 5000 mg/kg
		Inhalation Toxicity	No data available

Information on Toxicological Effects

Effects of Chronic Exposure	Not expected to have chronic health effects
Carcinogenicity	Does not contain any known or potential carcinogens as listed by OSHA, IARC, or NTP

12. ECOLOGICAL INFORMATION

No data available. Although none of the ingredients are classified as a pollutant, care should always be taken to prevent pesticides from entering waterways.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local, State and Federal Regulations. Product is classified as nonhazardous, however, non-hazardous materials may become hazardous waste upon contact with other products.

14. TRANSPORT INFORMATION

U.S. DOT	Not regulated	MDG (Marine Transport)	Not regulated
IATA (Air Transport)	Not regulated	Canadian TDG	Not regulated

15. REGULATORY INFORMATION

U.S.	
Toxic Substances Control Act (TSCA)	This product complies with the requirements of the U.S. Toxic Substances Control Act
California Prop 65	This product is not subject to the labeling requirements of California's Proposition 65
California Air Resources Board (CARB)	Meets applicable California Air Resource Board requirements for consumer products
Canada	
Domestic Substances List (DSL)	This product complies with the inventory requirements under Canada's DSL

16. OTHER INFORMATION

National Fire Protection Association (NFPA) Rating

Health	2
Flammability	3
Instability	0
Special Hazards	None noted

Disclaimer:

This product is manufactured and marketed for consumer and commercial use and should be used as directed on the product label for the intended purpose. EcoSafe® Labs, Inc. warrants that this product conforms to our standard specification when released to the market and when used according to directions. To the best of our knowledge, the information contained herein is accurate. However, we do not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any product is the sole responsibility of the user. All products may present unknown hazards and should be used with requisite caution. Although certain hazards may be described herein, we cannot guarantee that these are the only hazards that exist.