

SECTION 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name	ECOCURB™
EPA Registration Number	EPA EXEMPT UNDER 25(B) OF FIFRA
Company Identification	EcoStadt Technologies LLC 1024 Iron Point Road, Suite 100-1318 Folsom, CA 95630 Phone: +1 (916) 357-6607 Fax: +1 (916) 357-6501 Email: info@ecostadt.com Website: www.ecostadt.com
Emergency Calls	1. National Pesticide information Center (NPIC): 1-800-858-7358 – 6.30 am to 4.30 pm Pacific Time 1-800-222-1222 – During Other Times. 2. Chemtrec: 1-800-424-9300 / 1-703-527-3887
Product Use	Insecticide, Miticide, Nematicide and Fungicide. End use Formulation.

SECTION 2: HAZARD(S) IDENTIFICATION

Classification of Substance	Harmful if inhaled.
GHS Labeling Elements	The substance is classified and labeled according to the Globally Harmonized System (GHS).
Hazard Pictograms	CAUTION
Signal Word	
Hazard-Determined Components of Labeling	Thyme oil (8007-46-3).
Hazard Statements	H332: Harmful if inhaled.
Precautionary Statements	1. Prevention: - P261: Avoid breathing dust / fume / gas / mist / vapors / spray, - P271: Use only outdoors or in a well-ventilated area. 2. Response: - P304 & P340: If Inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing, - P312: Call a poison center or doctor/physician if you feel unwell.
Other Information	None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Thyme oil - 20%
CAS Number	8007-46-3
Other Ingredients	Castor Oil, Isopropyl Alcohol, Polyglyceryl Oleate & Water.

SECTION 4: FIRST AID MEASURES

Symptoms	1. Inhalation: May be irritating to mucous membranes and excessive exposure may result in drowsiness. 2. Swallowed: May cause drowsiness.
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Skin	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
Inhalation	Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. Get medical attention.
Eyes	Rinse immediately with plenty of water, also under eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or doctor for treatment advice.
Swallowed	Induce vomiting by gastric lavage. Call a physician or poison control center immediately. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.
Note to Physicians	Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the Poison Control Center 1-800-222-1222.

SECTION 5: FIRE FIGHTING MEASURES

Fire and Explosive Hazards	Flash Point: >180.4 °C (86 °C), Auto ignition temperature has not been established.
Extinguishing Media	Use dry powder or sand, carbon dioxide, or regular foam. Move containers from fire area if you can do it without risk.
Special Firefighting Procedures	Fireman should wear self-contained breathing apparatus with full facepiece, complete fire protection clothes and shoes. Do not access if tank is on fire. Avoid inhalation of materials. Wear full protective clothing and self-contained breathing apparatus. Evacuate nonessential personnel from the area to prevent human exposure to fire, smoke, fumes or products of combustion. See Section 10 for decomposition products.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures	Consult an expert on the disposal of recovered material. Wear approved respiratory protection, chemically compatible gloves and protective clothing. Keep unprotected people away. Allow work against the wind and remove all people upwind. Use adequate ventilation to prevent inhalation. Prevent use of contaminated building, area, and equipment until decontaminated. Evacuate personnel, thoroughly ventilate area, and use self-contained breathing apparatus and protective clothing.
Environmental Precautions	Prevent runoff and contact with sources of water including but not limited to drains, sewers, lakes and ponds. In case of large spill, inform the relevant authorities.
Methods and Materials for containment and cleaning up	1. In case small leak or spill: Dike spill. Absorb spilled material with Dri-Rite, sawdust, sand, or other adsorbent material, taking care not to generate dust. Collect clean-up material into drums, cover, and label for disposal according to local regulations. Scrub contaminated area with detergent and water. Prevent liquid from entering sewers, waterways, or low areas. Product is not regulated under RCRA or CERCLA. 2. In case large leak or spill: Stay upwind and keep out of low areas. Prevent from contaminating waterways. Dispose of waste in accordance with local regulation. Wear appropriate respirator and other protective clothing. Shut off source of leak only if safe to do so. Dike and contain. Remove with vacuum trucks or pump to storage/salvage vessels. Soak up residue with an

	absorbent such as clay, sand, or other suitable material; place in nonleaking containers and seal tightly for proper disposal.
Reference to Other Sections	1. See Section 7 for information on safe handling. 2. See Section 8 for information on personal protection equipment. 3. See Section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling	Do not contaminate water, food, or feed by storage or disposal. Wash hands before eating, drinking, chewing gum, using tobacco products, or using the toilet. Remove clothing immediately if pesticide gets inside and then wash thoroughly and put on clean clothes. Use product only in well-ventilated place. Do not contaminate water, food, or feed by storage. Since emptied containers retain product residue (vapor, liquid) follow all SDS and label warnings even after container is empty. Keep protective respiratory device available.
Conditions for Safe Storage, including any Incompatibilities	1. Storage: Keep in tightly closed and original containers. Do not re-fill or re-use containers. Dispose of containers in an approved waste facility. Keep out of the reach of children. Keep away from food, drink and animal feeding stuff. Keep in properly labeled container. 2. Requirements to be met by storerooms and receptacles: Store in cool, dry place. Do not store this product above 105 °C or below 32°C for extend periods of time. Best to keep in cool dry place and to avoid direct sunlight.
Reference to Other Sections	1. See Section 10 for incompatibilities. 2. See Section 6 for accidental release measure.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Max allowed Concentration	No Data.
Way of Measurement	No Data.
Engineering Control	Use adequate ventilation to keep risk of inhalation low. Take safety shower after handling equipment. An adequate supply of clean potable water should be available to allow thorough flushing of the skin and eyes in even of contact with this material.
Personal Protection	1. Eyes: Wear appropriate protective eyeglasses or chemical safety goggles. 2. Respirators: Ensure adequate ventilation, especially in confined areas. 3. Body: Wear appropriate chemical resistant overalls and rubber boots and rubber gloves. Avoid any skin exposure. Wash separately from other laundry. 4. Hands: Wear protective glove. 5. General protective & Hygienic measures: When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended. Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Keep away from food, drink and animal feeding stuffs. Wash contaminated clothing before reuse.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Physical State	Liquid
Color	Golden Yellow.
Odor	Thyme odor.
pH Value	7.1-7.2 @ 25° C
Viscosity	Not available.

Vapor Pressure	Not available.
Melting point	Not available.
Boiling Point	Not available.
Freezing Point	36° F
Specific Gravity	0.92-0.93 g/cm ³ @ 20° C
Density (g/cm ³)	0.92-0.93
Critical pressure (Mpa)	Not available.
Critical temperature	Not available.
Flash point (°C)	>180.4° F (86° C)
Flammable Limits	Not available.
Auto-ignition temperature	Not Established.
Burning temperature (°C)	Not available.
Explosion	Not available.
Partition Coefficient	Not available.
Solubility	Miscible in water.

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability	This material is stable at the normal storage conditions.
Incompatibility (Materials to Avoid)	Incompatible with acid, alkaline, and oxidizing substances.
Conditions to Avoid	Elevated temperature.
Decomposition Products	Unknown
Hazardous Polymerization	Unknown
Reference to other sections	See Section 5 for static discharge potential.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Toxicity	LD/LC ₅₀ values that are relevant for classification: 1. Oral: Not available, 2. Inhalation: Not available, 3. Dermal: Not available.
Eye Irritation	Not available.
Dermal Irritation	Not available.
Skin Sensitization	Not available.
Primary Irritant effect	Not available.
Respiratory Sensitization	Not available.
Germ Cell Mutagenicity	Not available.
Carcinogenicity	Not available.
Reproductive Toxicity	Not available.
STOT-Single Exposure	Not available.
STOT-Repeated Exposure	Not available.
Chronic Toxicity	Not available.
Aspiration Hazard	Not available.

SECTION 12: ECOLOGICAL DATA

Eco-Toxicity	1. Acute Fish Toxicity (Rainbow Trout): Not available. 2. Acute Daphnia Immobilization: Not available.
Effect on Birds	Non-Toxic.
Effect on Aquatic Life	Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal	Pesticide waste may be acutely hazardous. Dispose of waste in accordance with all applicable Federal, State, and local laws. Improper disposal of excess pesticide, spray mixture, or rinsate is violation of Federal Law. If this waste cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Do not contaminate water, food, or feed by disposal.
Container Disposal	Do not distribute, make available, furnish or reuse empty containers. Triple rinse (or equivalent), then offer for recycling or reconditioning if container reuse is permitted. If container reuse is prohibited, puncture metal containers and dispose of in a sanitary landfill, or by other approved State and local authorities, if burned, stay out of smoke.

SECTION 14: TRANSPORT INFORMATION

DOT Classification	Not regulated.
IMDG/IMO	Not regulated.
IATA	Not regulated.
TDG	Not regulated.
Special Instructions	No special instruction on handling required.
Flammability	Non-flammable.
Transport by Air	Safe for Air Transport.

SECTION 15: REGULATORY DATA

SARA Title III Classifications	Section 302/304: Not applicable. Section 311/312: Not applicable. Section 313 Chemical(s): Not applicable. Proposition 65: Does not contain any Proposition 65 chemicals.
CERCLA Reportable Quantity (RQ)	Not applicable.
RCRA Classification	Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste.
TSCA Status	Not Applicable.

Hazard Data	FIFRA Classification / Typical Hazard Labeling, as outlined in EPA Label Review Manual	OSHA HCS Requirement for Section 2 of SDS
Signal Word	Caution	Not classified.
Acute Toxicity Oral LD ₅₀ - Not Available.	(Category IV) Not classified.	Not classified.
Acute Toxicity Dermal LD ₅₀ - Not Available.	(Category IV) Not classified.	Not classified.
Acute Toxicity Inhalation LD ₅₀ - Not Available.	(Category IV) Not classified.	(Category 4) Exclamation Mark Harmful if inhaled
Skin Irritation - Not Available.	(Category IV) Not classified.	Not classified.
Eye Irritation - Not Available.	(Category IV) Not classified.	Not classified.

Skin Sensitization	Not classified.	Not classified.
Germ Cell Mutagenicity	Not classified.	Not classified.
Carcinogenicity	Not classified.	Not classified.
Reproductive / Developmental Toxicity	Not classified.	Not classified.
Specific target organ toxicity, single exposure	Not classified.	Not classified.
Specific target organ toxicity, repeated exposure	Not classified.	Not classified.
Aspiration	Not classified.	Not classified.
Environmental (aquatic) toxicity	Not classified.	Not within OSHA's jurisdiction and therefore not required on SDS.

FIFRA Classification	This product ingredients are exempt from registration with Federal EPA under section 25(b) of FIFRA. EcoCurb has not been registered with Environmental Protection Agency. Ecostadt Technologies LLC represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act. Following is the hazard information as required on the pesticide label: Caution Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Washing thoroughly with soap and water after handling. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before use.
GHS Labeling Elements	The substance is classified and labeled according to the Globally Harmonized System (GHS): Hazard pictograms: Signal Word: Caution. Hazard-determined components of labeling: Essential oils. Hazard statements: H332: Harmful if inhaled.

SECTION 16: ADDITIONAL INFORMATION

NFPA	Health hazards: 0, Flammability: 0, Instability: 0, Physical and Chemical Properties: -.
Reference	The information contained herein is provided in good faith and is believed to be correct as of the date. However, ECOSTADT TECHNOLOGIES L.L.C. makes no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in deforming its appropriateness for a specific purpose. Accordingly, ECOSTADT TECHNOLOGIES L.L.C. will not be responsible for damage of any kind resulting from the use of or reliance upon such information.
Date Issued	12.12.2025
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