


Section 1: Identification	
Product Name: EcoMIGHT Non-Selective Herbicide (WOW)	Product Type/Description: Non Selective Herbicide
Recommended Use/ Use Restrictions: NON Selective Herbicide/ Pesticide. It is a violation of federal law to use this product in a manner inconsistent with its labeling.	Other Means of Identification: Natural Weed Control
	EPA Registrations Number: N/A
Manufacturer: EcoMIGHT, LLC 6538 Collins Ave. #403 Miami Beach FL 33141 Telephone Number: (786-667-4100)	Emergency Number: 800-424-9300 (CHEMTREC)

Section 2: Hazard Identification		
<u>GHS Classification (As Concentrate)</u> Eye Irritation – Skin irritation	<u>Hazard Statements: (As Concentrate)</u> Can cause eye irritation Can cause skin irritation	<u>Pictograms:</u>
		 Signal Word: Caution
<u>Precautionary Statements:</u>		
<u>General:</u> If medical advice is needed, have product container or label at hand Keep out of reach of children Read label before use. <u>Prevention:</u> Wash thoroughly after handling Wear eye protection, protective clothing, face protection, gloves	<u>Response:</u> :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 For specific treatments see FIRST AID section on SDS or label <u>Storage:</u> Protect from sunlight <u>Disposal</u> Dispose of contents/container in accordance with local/regional/national/international regulations	
<u>Other Information:</u> This material is considered not hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).		

Section 3: Composition/Information on Ingredients			
Components:	CAS-No:	% Concentration by Weight:	Inerts 88.5% Concentration by weight: Water, Soap, Potassium Benzoate
Peppermint Oil	8006-90-4	Concentration by Weight: 4.5%	
Sodium Chloride	7647-14-5	Concentration by Weight 3.5%	
Potassium Sorbate	24634-61-5	Concentration by Weight 3.5%	

Section 4: First-aid Measures	
Eye Contact:	Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Skin Contact:	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 if symptoms occur.
Ingestion	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Inhalation:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice

Safety Data Sheet

EcoMIGHT Herbicide

Section 5: Fire-fighting Measures

Suitable Extinguishing Media:	N/A
Unsuitable Extinguishing Media:	None Known
Combustion Products:	None Known
Unusual Fire and Explosion Hazards:	In a fire or if heated, a pressure increase will occur and the container may burst.
Protective Equipment for Firefighters:	N/A

Section 6: Accidental Release Measures

Personal Precautions:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
Emergency Procedures	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".
Environmental Precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and Material for Containment and Cleaning up	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Section 7: Handling and Storage

Handling:	Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Storage:	Do not store below the following temperature: 0°C (32°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
General Occupational Hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Section 8: Exposure Controls/Personal Protection

Components with workplace control parameters: Exposure Limits: None		
Engineering Controls		Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal Protection Equipment	Respiratory	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment by a qualified industrial hygienist indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
	Eye/Face Protection	Safety eyewear complying with an approved standard should be used when a risk assessment by a qualified industrial hygienist indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
	Hands	Chemical-resistant, impervious gloves
	Skin/Body	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
	General Hygienic Practices	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Safety Data Sheet

EcoMIGHT Herbicide

Section 9: Physical and Chemical Properties

Appearance: Golden Brownish liquid	Odor: Mint (slight)	pH: 8-9
Melting Point: No data available	Freezing Point: No data available	Boiling Point: (N/A)
Flash Point: Not applicable	Flammability: Not applicable	Flammable Limits: Not applicable
Vapor Pressure: No data available	Specific Gravity: 1.0 (8.35 lbs/gal)	Solubility(ies): soluble
Partition Coefficient n- octanol/water: No data available	Auto-ignition Temperature: No data available	Decomposition Temperature: No data available

Section 10: Stability and Reactivity

Stability:	The product is stable.
Conditions to Avoid	Heat / Direct Sunlight
Incompatible materials	No specific data.
Hazardous Decomposition Products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11: Toxicological Information

Acute Toxicological Data:	Oral: LD50 rat > 5000 mg/kg	Dermal: LD50 rabbit > 2000 mg/kg
Inhalation: LD50 ND	Primary Skin irritation: NA	Primary Eye irritation: rabbit, severely irritating
Likely Routes of Exposure: Dermal		
Symptoms and effects:	Acute Effects	
Eye Contact	Eye irritation	
Skin Contact	May irritate skin	
Ingestion	May be harmful if swallowed	

Section 12: Ecological Information

Ecotoxicity	No known significant effects or critical hazards
Persistence and degradability	Not available
Bioaccumulation potential	No bioaccumulation
Mobility in Soil	N/A
Other adverse effects	N/A

Section 13: Disposal Considerations

Waste From Residues and Unused Product	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdictions.
Contaminated Container Disposal	Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14: Transport Information

	UN Number	UN Proper Shipping Name	Hazard Class (Subsidiary)	Label (Subsidiary)	Packing Group	Marine Pollutant
US DOT	Not regulated	Not regulated	NA	NA	NA	No
Canada (TDG)	Not regulated	Not regulated	NA	NA	NA	No

Safety Data Sheet

EcoMIGHT Herbicide

Section 15: Regulatory Information

TSCA Inventory List: All components are listed or exempted.		US EPA CERCLA RQ: No products were found	
SARA Title III Section Extremely Hazardous Substance:		Section 304 EHS RQ: No products were found	Section 302 TPQ: No products were found
SARA Title III Sec. 311/312:		Hazard category: Immediate (acute) health hazard	
US. EPA EPCRA Section 313 listed: No products were found		Threshold quantity (processed or manufactured): NA	Threshold quantity (otherwise used): NA
Canadian WHIMIS Classification)		
California Prop 65	This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.		
EPA	FIFRA 25b exempt		

Section 16: Other Information

To the extent of our knowledge, the information herein is accurate as of the date of this document. However, neither EcoMIGHT nor any of its affiliates make any warranty, expressed or implied, or accept any liability in connection with the information or its use. The information is for use by technically skilled persons at their own discretions and risk.