## Section 1: Identification

Product Name: Intended Use: Manufacturer:	Flea & Tick Eliminator Outdoor Killing and repelling fleas and ticks on Beyond Environmental LLC 900 Paramount Pkwy Unit C Batavia, IL 60134 1 800 677 0517 info@ecostrong.com	outdoor surfaces	
Emergency:	(800-424-9300) Chemtrec		
	Section 2: Haza	rd(s) Identification	
GHS Classification: GHS Symbol: Signal Word: Hazard Statement: Prevention: Response: Other Hazards:	ification: Eye Irritation Category 2B.   ol: NA   d: Warning   tement: Eye irritant   : Wash hands thoroughly after handling.   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: Seek medical advice/attention.		
	Section 3:	Ingredients	
Material:	CAS#:	% by WT:	
Water	7732-18-5	69.5	
Glycerol monooleate	111-03-5	13	
Cinnamon Oil	8015-91-6	5	
Rosemary Oil	8000-25-7	5	
Cedarwood Oil	68990-83-0	2.5	
Eugenol Oil	97-53-0	2.5	
Lemongrass Oil	8007-02-1	1.5	
Thyme Oil	8007-46-3	1	
	Section 4: Fir	st Aid Measures	
Skin Contact:		If irritation persists, seek medical advice/attention.	
Eye Contact:	Rinse cautiously with water for severa	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.	
Ingestion:	Continue rinsing. If eye irritation persists, seek medical advice/attention. Rinse mouth. Contact physician if you feel unwell.		
Inhalation:	Remove to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if breathing difficulty persists.		
	Section 5: Fire I	Fighting Measures	
Flammability:	No data available.		
Extinguishing Media:	Use media appropriate for surrounding fire.		
Special Hazards:	Incomplete combustion may cause ca	Incomplete combustion may cause carbon monoxide. Fire may produce irritating and/or toxic gases.	

## Section 6: Accidental Release Measures

Advice for Firefighters: Personal Protection: Environmental Protection: Containment & Clean-up:	Do not enter fire area without proper protective equipment including respiratory protection. Use appropriate personal protective equipment (PPE) in Section 8. Construct a dike to prevent spreading. Contain any spills with dikes or absorbents to prevent spreading. Product may be diluted and washed into a municipal sewer system. Dispose of used dike or absorbent material in a trash bag and put in a trash bin.		
Section 7: Handling & Storage			
Precautions:	Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety procedures. Wash hands after use.		
Storage:	Keep container closed and store in a dry cool place. Keep away from direct sunlight, extremely high or low temperatures and incompatible materials.		
Incompatible Products:	Strong acids, strong bases, strong oxidizers.		
Section 8: Exposure Controls & Personal Protection			
Control Parameters:	Particulates not otherwise regulated (total dust) for general industry – OSHA (PEL) 15 mg/m3 (50 mppcf) TWA.		
Engineering Controls:	Adequate ventilation systems as needed to control concentrations of airborne contaminants below the applicable threshold limits.		
Personal Protection:	Safety glasses are recommended. Chemical-resistant gloves and aprons are optional for those with dermatological sensitivity.		

Section 9: Physical Data		
Physical State:	Liquid	
Appearance:	Off White	
Odor:	Cinnamon	
Odor Threshold:	No data available.	
pH:	7.0 - 8.5	
Evaporation Rate:	No data available.	
Melting Point:	No data available.	
Freezing Point:	No data available.	
Boiling Point:	No data available.	
Flash Point:	No data available.	
Auto-Ignition:	No data available.	
Decomposition Temp:	No data available.	
Flammability:	No data available.	
Vapor Pressure:	No data available.	
Relative Vapor Density:	No data available.	
Relative Density:	Approx. 8.3 LBS/gallon	
Solubility:	No data available.	
Partition Coefficient:	No data available.	
Viscosity:	No data available.	

Section 10: Reactivity Data		
Reactivity:	Hazardous reactions will not occur under normal conditions.	
Chemical Stability:	Stable	
Hazardous Reactions:	No data available.	
Conditions to Avoid:	Direct sunlight. Extremely high or low temperatures. Ignition sources. Incompatible materials.	
Incompatible Material:	Strong acids. Strong bases. Strong oxidizers. Copper alloys.	
Hazardous		
Decomposition:	Carbon oxides (CO, CO <sub>2</sub> ). Corrosive vapors.	

	Section 11. Toxicological monnation	
Acute Toxicity:	Classification criteria not met.	
Skin Corrosion/Irritation:	Classification criteria not met.	
Serious Eye Damage:	Classification criteria not met.	
Respiratory or Skin	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
Sensitization:		
Germ Cell Mutagenicity:	Classification criteria not met.	
Carcinogenicity:		
Reproductive Toxicity:	Classification criteria not met.	
Specific Target Organ	-	
Toxicity:		
Aspiration Hazard:	Classification criteria not met.	
Potential Health Effects:		
Skin:	Mild irritation.	
Eyes:	Causes eye irritation.	
Ingestion:	May make you feel unwell.	
Inhalation:	May cause respiratory irritation.	
	Section 12: Ecotoxicological Information	
Ecotoxicity:	Material data lacking.	
Degradability:	Material data lacking.	
Bio-accumulative:	Material data lacking.	
	-	

Mobility in Soil: Results of PBT & vPvB: **Other Adverse Effects:** 

Material data lacking. No PBT & vPvB assessments have been conducted.

No studies have been found.

Section 13: Disposal Considerations		
Product Waste: Packaging Waste:	Do not dispose of in any open body of water. Dispose of in sewer. Dispose of in accordance with local, state, and federal regulations.	
	Section 14: Transportation Information	
In Accordance with DOT:	Not regulated for transportation.	
In Accordance with IMDG:	Not regulated for transportation.	
In Accordance with IATA:	Not regulated for transportation.	
	Section15: Regulatory Information	
US Federal Regulations:	None.	
US State Regulations:	None.	

US State Regulations:

## **Section 16: Other Information**

Abbreviations:	
N.A.	Not Applicable
N.D.	Not Determined
HAP	Hazardous Air Pollutant
VOC	Volatile Organic Compound
С	Celling Limit
N.E.	Not Established

The information herein is based on data considered to be accurate at the time of publication of this SDS. However, it does not relate to its use in combination with any other material or process. The data contained is believed to be correct. Since conditions of use are outside our control, it should not be taken as a warranty or representation for which Beyond Environmental, LLC assumes legal responsibility. This information is provided solely for your consideration, investigation, and verification.