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P.C.P. Act Registration No.: 21321

Safety Data Sheet

Product Code: 7380110

Section I – Product and company identification

Product's Name

Green Earth Hose Spray Insecticidal Soap

Manufacturer's Name

Premier Tech Home & Garden Inc

Emergency Telephone Number:

1-800-268-2806, option 1

Address

1900 Minnesota Court, Unit 125

Telephone Number for information:

1-800-268-2806

Mississauga, ON, L5N 3C9

Prepared by:

Technical Department

Section II – Hazard Identification

Route(s) of Entry:

Inhalation
Possible

Skin
Possible

Ingestion
Possible

Eyes
Possible

Eye: May cause eye irritation.

Skin : May cause skin irritation. May be harmful if absorbed through the skin.

Ingestion: May cause skin irritation.

Inhalation: Material may be irritation to mucous membranes and upper respiratory tract.

Section III – Composition, Information and Ingredients

Ingredients

CAS #

Wt.%

Triethanolamine Salts of Fatty Acids

2717-15-9

25%

Section IV – Emergency and First Aid Measures

Inhalation: If inhaled, remove to fresh air. If breathing becomes difficult, loosen all tight clothing, provide artificial respiration, and call a physician.

Eye contact: In case of contact with eyes, remove any contact lenses, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Do not induce vomiting unless directed by a physician. Call a physician.

Skin contact: In case of contact, immediately wash skin with soap for 15 minutes. Remove contaminated clothing immediately. Contact physician immediately.

Section V – Fire Fighting Measures

Flash Point (Method Used): Not applicable

Flammable Limits: Not applicable

LEL: ---

UEL: ---

Extinguishing Media: Water, Carbon Dioxide, Dry Chemical, Water Fog

Unusual Fire and Explosion Hazard : None

Special Fire-Fighting Procedures:

None. Protecting Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Green Earth Concentrated Insecticidal Soap

Section VI – Accidental Release Measures

Protect People:

Isolate area. Evacuate the surrounding areas. Avoid breathing vapor or mist.

Clean Up:

Dilute with water and mop up if water-soluble. If water-insoluble, absorb with an inert, dry material and place in a suitable waste disposal container.

Section VII – Handling and Storage

Handling: Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. Smoking, eating, and drinking should be avoided where material is handled, stored and processed. The user should wash hands and face before smoking, eating, and drinking. Do not reuse container.

Storage: Store above 0°C (32°F). Store in the original container protected from sunlight in a dry, cool, and well-ventilated area. Keep tightly closed. Keep upright to prevent leaks.

Section VIII – Exposure Control and Personal Protection

Respiratory Protection (*Specify Type*):

Use properly fitted, air-purifying or air-fed respirators.

Ventilation:

Not applicable

Protective Gloves: Protective Gloves

Eye Protection: Chemical safety goggles.

Protective Clothing or Equipment:

Normal work clothing.

Wash hands, forearms, and face thoroughly after handling.

Section IX – Physical and Chemical Properties

Physical State:	Liquid	pH	7.0
Boiling Point	100°C	Specific Gravity (H₂O = 1)	0.991
Vapor Pressure (mm Hg)	Not applicable	Melting Point	Not applicable
Vapor Density (AIR = 1)	Not applicable	Evaporation Rate (Butyl Acetate = 1)	Not applicable
Solubility in Water	soluble		
Appearance and Odor	AMBER solution, slight soapy odor		

Section X – Stability and Reactivity

Stability: Stable

Conditions to Avoid: not applicable

Incompatibility (*Materials to Avoid*): not applicable

Hazardous Decomposition or by Products: Under normal conditions of storage of use, hazardous decomposition products should not be produced.

Hazardous Polymerization: Under normal conditions of storage and use, hazardous polymerization will not occur.

Section XI – Toxicological Information

Acute toxicity

Ingredients	LC50	LD50 (mg/Kg)	T.W.A. - T.L.V.
Triethanolamine Salts of Fatty Acids	Not Available	Oral, rat 5000	-
	Calculated LD50 for mixture:	400,000	-

Skin: May cause skin irritation. May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation.

Ingestion (100%): Material may be irritation to mucous membranes and upper respiratory tract. May cause skin irritation.

Green Earth Concentrated Insecticidal Soap

Section XII – Ecological Information

Ecotoxicity effects: No significant effects.

Section XIII – Disposal Information

Disposal: Do not dump into any sewers, on the ground, or into any body of water. All disposal methods must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. For unused or contaminated product, the preferred options include sending the material to a licensed, permitted, reclaimer or waste water treatment system.

Hazardous Waste Classification: Not applicable

Section XIV – Transport Information

TDG Classification: Not regulated

Section XV – Regulatory Information

WHMIS

This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR.

Other Regulations: CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): The components of this product are on the Domestic Substances List, and are acceptable for use under the provisions of CEPA.

Section XVI – Other Information

Original Issued Date: September 1, 2015

Revision Date:

Additional Information: The information above is accurate and reliable to the best of our knowledge as the date hereof. However, such information is not to be interpreted as representing a warranty or guarantee as to its accuracy and reliability or completeness. No warranty of any kind is given or implied and PREMIER TECH HOME & GARDEN will not be liable for any damages, losses, injuries or consequential damages which may result from the uses or reliance on any information contained. The users must do their own research for the pertinence of the information for specific use. For more information: www.premiertechhomeandgarden.com.
