



Premier Tech Home & Garden  
PREMIER TECH HOME & GARDEN INC.  
1 AVENUE PREMIER  
RIVIÈRE-DU-LOUP, QC G5R 6C1



P.C.P. Act / CFIA Registration No.: 200953C

Safety Data Sheet

Product Code: 2305451

Section I – Product and company identification

Product's Name

CIL Bio Weed & Feed 9-0-0

Manufacturer's Name

Premier Tech Home & Garden Inc

Emergency Telephone Number:

1-800-268-2806, option 1

Address

1 Avenue Premier

Telephone Number for information:

1-800-268-2806

Riviere-Du-Loup, QC, G5R6C1

Prepared by:

Technical Department

Section II – Hazard Identification

Route(s) of Entry:                      Inhalation                      Skin                      Ingestion                      Eyes

**Eye:** Contact with dust may cause discomfort and/or mild irritation to eyes.

**Skin:** Contact with dust may cause discomfort and/or mild irritation to skin. Wash thoroughly after handling.

**Ingestion:** NA

**Inhalation:** Contact with dust may cause discomfort and/or mild irritation to nose and lungs, mouth.

Section III – Composition, Information and Ingredients

Ingredients	CAS #	Wt. %
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**Hazardous Materials:** None

Corn Gluten Meal	NA	100
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Section IV – Emergency and First Aid Measures

**Inhalation:** Repeated or prolonged inhalation of dust may lead to respiratory irritation. Allow the affected individual to rest in a well-ventilated area. Watch for airway obstruction. If breathing is laboured, give oxygen if available. Seek medical attention if not feeling well.

**Eye contact:** May cause eye irritation due to mechanical action. Flush eyes with running water for at least 15 minutes, keeping eyelids open. Obtain medical attention if irritation persists.

**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** Wash with soap and Water. Seek medical attention if condition persists.

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Section V – Fire Fighting Measures			
Flammability: No			
Flash Point (Method Used): Not determined	Flammable Limits: Not applicable	LEL: NA	UEL: NA
Extinguishing Media: Water	Hazardous Combustion Products: Dust from this product may represent a moderate fire risk. Incomplete. Combustion may produce carbon monoxide. Toxic gases may be released at elevated temperature.		
Special Fire-Fighting Procedures: Use flooding quantities of water. Do not use water jet. Wear SCBA and full protective clothing.			

Section VI – Accidental Release Measures
Protect People: NA
Leak or Spill Procedure: Keep from entering waterways. Avoid generating dust. Shovel or sweep up and reuse.

Section VII – Handling and Storage
Handling: Avoid generating dust. Do not inhale dust. Avoid contact with skin and eyes. Wear protective equipment. Wash thoroughly after handling.
Storage: Keep in dry area. Avoid spillage of bulk material or tearing of bags. Provide adequate ventilation. Keep out of reach of children.

Section VIII – Exposure Control and Personal Protection
Respiratory Protection ( <i>Specify Type</i> ): If dust is generated, NIOSH approved respirator mask.
Ventilation: Provide good ventilation if dusty conditions prevails.
Protective Gloves: Chemical resistant gloves to avoid the drying of the skin.
Eye Protection: goggles
Protective Clothing or Equipment: Not required

Section IX – Physical and Chemical Properties			
Physical State:	Solid (granular)	pH	ND
Boiling Point	NA	Specific Gravity (H <sub>2</sub> O = 1)	Heavier than water
Vapor Pressure (mm Hg)	ND	Melting Point	NA
Solubility in Water	Not applicable	Density	38lbs/ft3
Appearance and Odor	Brown granules, organic odour		

Section X – Stability and Reactivity	
Stability: Stable	Conditions to Avoid: Extreme Temperatures
Incompatibility ( <i>Materials to Avoid</i> ): Strong oxidizing agents, chlorates, hypochlorites	
Hazardous Decomposition or by Products: Cyanuric acid, sulfur oxides, nitrogen oxides, carbon oxides	

**Hazardous Polymerization:** will not occur

## Section XI – Toxicological Information

Routes of Entry:	Effects of Acute or Chronic Exposure:
<b>INHALATION:</b> Repeated or prolonged inhalation of dust may lead to respiratory irritation.	
<b>INGESTION:</b> Excessive ingestion must occur before any health hazard results. Effects of overexposure may include nausea, vomiting, diarrhea, weakness or convulsions.	
<b>SKIN CONTACT:</b> May cause mild irritation	
<b>SKIN ABSORPTION:</b> Not normally absorbed through the skin.	
<b>EYE CONTACT:</b> May cause moderate aggravation. Abrasive action of dust particulate can damage eye.	
<b>Irritancy of Product:</b> Skin – rash; eyes – irritation; respiratory – coughing.	
<b>Sensitization to Product:</b> No evidence.	<b>Mutagenicity:</b> Not Known
<b>Carcinogenicity:</b> Not Known	<b>Synergistic Products:</b> ND
<b>Teratogenicity:</b> Not Known	<b>Reproductive Effects:</b> Not Known

## Section XII – Ecological Information

**ENVIRONMENTAL PRECAUTIONS:** Keep out of water supplies, lakes, ponds, streams and rivers. This product is a fertilizer and may promote algae growth.

## Section XIII – Disposal Information

**Disposal:** Suitable for use as agricultural/horticultural fertilizer. Consult local authorities. Do not dispose of waste with normal garbage or into water systems.

**Hazardous Waste Classification:** Not applicable

## Section XIV – Transport Information

TDG Classification: Not regulated

## Section XV – Regulatory Information

**WHMIS:** Not applicable

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, 2018

**Revision Date:**

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**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](http://www.premiertechhomeandgarden.com).

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