

Premier Tech Home & Garden

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



P.C.P. Act / CFIA Registration N	o.: NA S	Safety D	ata Sheet Product C	ode: 2270200			
Section I – Product and company identification							
Product's Name							
Flower and Bloom Plant Food 15-30-15							
Recommended Use: Water Soluble Fertilizer for Plants							
Manufacturer's Name			Emergency Telephone Num	ber:			
Premier Tech Home & Garden Inc			1-800-268-2806, option 1				
Address		Telephone Number for information:					
1 Avenue Premier			1-800-268-2806				
Riviere-Du-Loup, QC, G5R6C1		Prepared by: Technical Department					
Section II – Hazard Identification							
Route(s) of Entry: Inh	nalation	Skin	Ingestion	E	yes		
Eye: NA							
Eye. NA							
Skin: NA							
Ingestion: NA							
Inhalation: NA							
Section III - Composition, Information and Ingredients							
Ingredients	CAS #	00	Wt.%				
			-				
No Hazardous Ingredients	NA		NA				
140 Flazardous ingredients	14/1		1471				
Castian IV. Emparamon and First Aid Massaures							
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.							
Only Contact wash with soap and water. Seek medical attention it condition persists.							
Section V – Fire Fighting Measures							
Flammability: No	1100						
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Flammable Limits: Not applicable

Special Fire-Fighting Procedures: Use flooding quantities of water. Do not use water jet. Wear SCBA and full

Flash Point (Method Used): Not determined

Extinguishing Media: Water

protective clothing.

LEL: NA

Hazardous Combustion Products: Metal fumes, oxides of sulphur.

UEL: NA

Section VI - Accidental Release Measures

Protect People: Use the personal protective equipment recommended in Section 8 of this safety data sheet.

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 (Specify Type): NIOSH 3M8210 or better, if required

Ventilation: Not required

Protective Gloves: Chemical resistant gloves to avoid the drying of the skin.

Eye Protection: safety goggles

Protective Clothing or Equipment: Wear protective clothing

Section IX – Physical and Chemical Properties					
Physical State:	solid	рН	ND		
Boiling Point	NA	Specific Gravity (H ₂ O = 1)	NA		
Vapor Pressure (mm Hg)	ND	Melting Point	NA		
Solubility in Water	Not applicable	Density	0.73kg/L		

Appearance and Odor Blue powder, slight ammonia odor

Section X - Stability and Reactivity

Stability: Stable Conditions to Avoid: Heat. Water, moisture or humidity.

Incompatibility (Materials to Avoid): Strong acids, strong alkaloids, oxidizers, organics.

Hazardous Decomposition or by Products: Thermal degradation may produce oxygen, nitrogen oxides, hydrogen cyanide and carbon dioxide.

Hazardous Polymerization: will not occur

Section XI - Toxicological Information

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

Hazardous Waste Classification: Not applicable

Section XIV - Transport Information

TDG Classification: Not regulated

Section XV - Regulatory Information

WHMIS: Not applicable

Other Regulations: CANADIAN ENVIRONMETNAL 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:

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.