

# 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.	NA	Safety	Data Sheet	Product	Code: 230542	1
Section I - Product and company is	lentification					
Product's Name						
Starter Fertilizer 10-20-5						
Manufacturer's Name			Emergency Telephone Number:			
Premier Tech Home & Garden Inc			1-800-268-2806, option 1			
Address			Telephone Number	er for inform	mation:	
1 Avenue Premier			1-800-268-2806			
Divisors Du Laura OC CEDCCA			Prepared by:			
Riviere-Du-Loup, QC, G5R6C1			Technical Department			
Section II – Hazard Identification				_		
Route(s) of Entry: Inhalat	on	Skin	Inges	tion	E	yes
Eye: NA						
Lye. NA						
Skin: May cause moderate aggravation.						
,						
Ingestion: NA						
- <u>-</u>						
Inhalation: Repeated or prolonged i	nhalation of c	dust may	lead to respiratory	irritation		
Section III - Composition, Informati	on and Ingred	dients				
Ingredients	CAS #	2101110		Wt.%		
inglocation.	0,10 "			******		
None	NIA			NIA		
None	NA			NA		
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 lest 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.						
Section V – Fire Fighting Measures		I				
Flammability: No		<b></b>	data I Saadhaa Niad	Paralata	151.010	LIELANA
Flash Point (Method Used): Not det	erminea	riamma	able Limits: Not app	licable	LEL: NA	UEL: NA
Extinguishing Media: Water		Hazardous Combustion Products: Metal fumes, oxides of sulphur.				

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.

#### 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: goggles

Protective Clothing or Equipment: Not required

Section IX – Physical and Chemical Properties						
Physical State:	Solid (granular)	рН	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	ND			

Appearance and Odor Slight metallic odour

## Section X - Stability and Reactivity

Stability: Stable Conditions to Avoid: not applicable

Incompatibility (Materials to Avoid): Strong oxidizing agents. Prolonged contact may cause oxidation of unprotected metals. Avoid contact with hot nitric acid, may cause evolution of toxic nitrosyl chloride. Contact with other strong acids may produce irritating hydrogen chloride gas. NaCl reacts with most noble metals, such as iron or steel, building materials (such as cement), bromine, or trifluoride. A potentially explosive reaction may occur if NaCl is mixed with dichloromaleic anhydride and urea. Electrolysis of mixtures containing NaCl and nitrogen compounds may form explosive nitrogen trichloride.

**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 moderate aggravation.						
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					

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#### 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.