

Premier Tech Home & Garden 1900 Minnesota Court, Unit 125 Mississauga, ON, L5N 3C9 TEL (905) 812-8556 FAX (905) 812-2441



P.C.P. Act / CFIA Registration No.: NA	Safety D	ata Sheet	Product Code: 18002	10
Section I - Product and company iden	itification			
Product's Name				
All Purpose WS Plant Food 20-30-20	0			
Recommended Use: Water Soluble Fe	ertilizer for Plants			
Manufacturer's Name		Emergency Tele	phone Number:	
Premier Tech Home & Garden Inc		1-800-268-2806	, option 1	
Address			ber for information:	
1900 Minnesota Court, Unit 125		1-800-268-2806		
Mississauga, ON, L5N 3C9		Prepared by: Technical Depar	tment	
Section II – Hazard Identification				
Route(s) of Entry: Inhalation	Skin	Inge	estion	Eyes
Eye: NA				
Skin: NA				
Ingestion: NA				
Inhalation: NA				
Section III - Composition, Information	and Ingredients			
Ingredients	CAS #		Wt.%	
No Hazardous Ingredients	NA		NA	
Section IV – Emergency and First Aid	Measures			
Inhalation: Repeated or prolonged inh	alation of dust may	lead to respirator	ry irritation. Allow the af	fected individual
to rest in a well-ventilated area. Watch	for airway obstruc	tion. If breathing i	s laboured, give oxyger	n if available. Seek
medical attention if not feeling well.	-	C		
Eye contact: May cause eye irritation of	due to mechanical a	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.

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: Metal fumes, oxides of sulphur.			
Special Fire-Fighting Procedures: Use flooding quantities of water. Do not use water iet. Wear SCBA and full			

protective clothing.

# 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 Che	emical Properties		
Physical State:	solid	pH	ND
Boiling Point	NA	Specific Gravity (H <sub>2</sub> O = 1)	NA
Vapor Pressure (mm Hg)	ND	Melting Point	NA
Solubility in Water	Not applicable	Density	1.05g/ml
Appearance and Odor	Blue powder, sligh	t ammonia odor	

Section X - Stability	and Reactivity
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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:	
<b>INHALATION:</b> Repeated or prolonged inhalation	of dust may lead to respiratory irritation.	
<b>INGESTION:</b> Excessive ingestion must occur be	fore 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 thr	ough the skin.	
EYE CONTACT: May cause moderate aggravati	on. Abrasive action of dust particulate can damage eye.	
Irritancy of Product: Skin - rash; eyes - irritation	n; 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, 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.