

#### **Premier Tech Home & Garden**

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



|  |   | ety Data Sheet   | Product Code: 1800200   |  |  |  |
|--|---|--|---|--|--|--|
| Section I - Product and company ident  | ification   |  |   |  |  |  |
| Product's Name   |   |  |   |  |  |  |
| Schultz Cactus Liquid Plant Food 2-  | 7-7   |  |   |  |  |  |
| Manufacturer's Name Emergency Telephone Number:  |   |  |   |  |  |  |
| Premier Tech Home & Garden Inc   |   | 1-800-268-2806, option 1   |   |  |  |  |
| Address  |   | Telephone Number for information:  |   |  |  |  |
| 1900 Minnesota Court, Unit 125   |   | 1-800-268-2806   |   |  |  |  |
| Mississauga, ON, L5N 3C9   |   | Prepared by: Technical Department  |   |  |  |  |
| Wilddiddaga, Civ, Lorv CCC   |   | rechinical Department  |   |  |  |  |
| 0 11 11 11 11 11   |   |  |   |  |  |  |
| Section II – Hazard Identification   | 011   |  |   |  |  |  |
| Route(s) of Entry: Inhalation Possible   | Skin<br>Possible  | Ingestion<br>Possible  | Eyes<br>Possible  |  |  |  |
| Eye: May cause mild irritation.  | Lossinie  | LOSSIDIE   | rossible  |  |  |  |
| Lyci may cades mila imaliem  |   |  |   |  |  |  |
| Skin: May cause mild irritation.   |   |  |   |  |  |  |
|  |   |  |   |  |  |  |
| Ingestion: May irritate mouth, stomach, etc.   |   |  |   |  |  |  |
| Ingestion: May irritate mouth, stomach   | etc.  |  |   |  |  |  |
|  |   | load to recognizatory irritat  | ion   |  |  |  |
| Ingestion: May irritate mouth, stomach, Inhalation: Repeated or prolonged inhalation   |   | lead to respiratory irritat  | ion   |  |  |  |
| Inhalation: Repeated or prolonged inha   | lation of mist may  | lead to respiratory irritat  | ion   |  |  |  |
| Inhalation: Repeated or prolonged inhalation: Section III – Composition, Information a   | lation of mist may  | ,  |   |  |  |  |
| Inhalation: Repeated or prolonged inha   | lation of mist may  | ,  | ion<br>t.%  |  |  |  |
| Inhalation: Repeated or prolonged inha  Section III – Composition, Information a Ingredients   | lation of mist may<br>and Ingredients<br>CAS #  | Wi   | t.%   |  |  |  |
| Inhalation: Repeated or prolonged inhalation: Section III – Composition, Information a   | lation of mist may  | Wi   |   |  |  |  |
| Inhalation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: Section III – Composition, Information a Ingredients  No Hazardous Ingredients   | lation of mist may<br>and Ingredients<br>CAS #  | Wi   | t.%   |  |  |  |
| Inhalation: Repeated or prolonged inhala | lation of mist may and Ingredients CAS # NA Measures  | Wi   | i.%<br>NA   |  |  |  |
| Inhalation: Repeated or prolonged inhalation:  | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may   | Wi   | i.%  NA  ion. Allow the affected individual to  |  |  |  |
| Inhalation: Repeated or prolonged inhalation and well-ventilated area. Watch for   | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may   | Wi   | i.%  NA  ion. Allow the affected individual to  |  |  |  |
| Inhalation: Repeated or prolonged inhala | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may r airway obstruction  | lead to respiratory irritat  | i.%  NA  ion. Allow the affected individual to d, give oxygen if available. Seek  |  |  |  |
| Inhalation: Repeated or prolonged inhala | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may airway obstruction ue to mechanical a   | lead to respiratory irritat  n. If breathing is laboure  action. Flush eyes with re                      | i.%  NA  ion. Allow the affected individual to d, give oxygen if available. Seek  |  |  |  |
| Inhalation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: Ingredients  No Hazardous Ingredients  Section IV – Emergency and First Aid Normaliation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: May cause eye irritation of medical attention if not feeling well.  Eye contact: May cause eye irritation of minutes, keeping eyelids open. Obtain   | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may airway obstruction ue to mechanical a medical attention i                         | lead to respiratory irritat  n. If breathing is laboure  action. Flush eyes with refirritation persists. | ion. Allow the affected individual to d, give oxygen if available. Seek unning water for at least 15                                  |  |  |  |
| Inhalation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: Ingredients  No Hazardous Ingredients  Section IV – Emergency and First Aid Normaliation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: a well-ventilated area. Watch for medical attention if not feeling well.  Eye contact: May cause eye irritation of minutes, keeping eyelids open. Obtain Ingestion: If swallowed, wash out moute.  | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may airway obstruction ue to mechanical a medical attention in with water providence. | lead to respiratory irritat  n. If breathing is laboure  action. Flush eyes with refirritation persists. | ion. Allow the affected individual to d, give oxygen if available. Seek unning water for at least 15                                  |  |  |  |
| Inhalation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: Ingredients  No Hazardous Ingredients  Section IV – Emergency and First Aid Normaliation: Repeated or prolonged inhalation: Repeated or prolonged inhalation: May cause eye irritation of medical attention if not feeling well.  Eye contact: May cause eye irritation of minutes, keeping eyelids open. Obtain   | lation of mist may and Ingredients CAS #  NA  Measures lation of mist may rairway obstruction ue to mechanical a medical attention i h with water provien.  | lead to respiratory irritaten. If breathing is laboure action. Flush eyes with refirritation persists.   | ion. Allow the affected individual to d, give oxygen if available. Seek unning water for at least 15  . Do not induce vomiting unless |  |  |  |

| 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 jet. Wear SCBA and full |                                  |         |         |  |  |

protective clothing.

Section V – Fire Fighting Measures

## Section VI - Accidental Release Measures

Protect People: Wear appropriate personal protective equipment for cleanup.

**Leak or Spill Procedure:** Stop leak or spill. Collect for re-use. Contain runoff by diking. Prevent spills from entering water courses, basement or closed area.

# Section VII - Handling and Storage

Handling: Avoid contact with skin and eyes. Wear protective equipment. Wash thoroughly after handling.

Storage: Store in a dry, ventilated area, away from food and seed. Keep at ambient temperature.

Keep out of reach of children.

## Section VIII - Exposure Control and Personal Protection

Respiratory Protection: 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:** Skin contact with the product should be prevented with the use of appropriate protective clothing.

| Section IX – Physical and Chemical Properties |         |   |    |  |
|---|---------|---|----|--|
| Physical State:                               | Liquid  | pН                                      | NA |  |
| Boiling Point                                 | NA      | Specific Gravity (H <sub>2</sub> O = 1) | NA |  |
| Vapor Pressure (mm Hg)                        | ND      | Melting Point                           | NA |  |
| Solubility in Water                           | soluble | Density                                 | ND |  |

Appearance and Odor Greenish liquid, with slight ammonia smell

**Section X –** Stability and Reactivity

Stability: Stable Conditions to Avoid: extreme temperatures

Incompatibility (Materials to Avoid): Strong oxidizing agents, chlorates, hypochlorites

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

Hazardous Polymerization: Cyanuric acid, sulfur oxides, nitrogen oxides, carbon oxides

## 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: Not Known       |  |  |  |
| Teratogenicity: Not Known   | 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.