



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 Data Sheet Product Code: 1800140

**Section I – Product and company identification**

**Product's Name**

Schultz African Violet Liquid Plant Food 8-14-9

**Manufacturer's Name**

Premier Tech Home & Garden Inc

**Emergency Telephone Number:**

1-800-268-2806, option 1

**Address**

1900 Minnesota Court, Unit 125

**Telephone Number for information:**

1-800-268-2806

Mississauga, ON, L5N 3C9

**Prepared by:**

Technical Department

**Section II – Hazard Identification**

Route(s) of Entry:	Inhalation Possible	Skin Possible	Ingestion Possible	Eyes Possible
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**Eye:** May cause mild irritation.

**Skin:** May cause mild irritation.

**Ingestion:** May irritate mouth, stomach, etc.

**Inhalation:** Repeated or prolonged inhalation of mist may lead to respiratory irritation

**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 inhalation of mist 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.

**Section V – Fire Fighting Measures**

<b>Flammability:</b> No			
<b>Flash Point (Method Used):</b> Not determined	<b>Flammable Limits:</b> Not applicable	<b>LEL:</b> NA	<b>UEL:</b> NA
<b>Extinguishing Media:</b> Water	<b>Hazardous Combustion Products:</b> Metal fumes, oxides of sulphur.		
<b>Special Fire-Fighting Procedures:</b> Use flooding quantities of water. Do not use water jet. Wear SCBA and full protective clothing.			

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**Section VI – Accidental Release Measures**

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**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.

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**Section VII – Handling and Storage**

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**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.

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**Section VIII – Exposure Control and Personal Protection**

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**Respiratory Protection:** NIOSH 3M8210 or better, if required

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**Ventilation:** Not required

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

**Eye Protection:** goggles

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**Protective Clothing or Equipment:** Skin contact with the product should be prevented with the use of appropriate protective clothing.

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**Section IX – Physical and Chemical Properties**

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<b>Physical State:</b>	Liquid	<b>pH</b>	8-9
<b>Boiling Point</b>	NA	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	1.298
<b>Vapor Pressure (mm Hg)</b>	ND	<b>Melting Point</b>	NA
<b>Solubility in Water</b>	soluble	<b>Density</b>	ND
<b>Appearance and Odor</b>	Purplish liquid, with slight ammonia smell		

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**Section X – Stability and Reactivity**

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**Stability:** Stable

**Conditions to Avoid:** extreme temperatures

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

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

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

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**Section XI – Toxicological Information**

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<b>Routes of Entry:</b>	<b>Effects of Acute or Chronic Exposure:</b>
<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 moderate aggravation.	
<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: Skin – rash; eyes – irritation; respiratory – coughing.</b>	
<b>Sensitization to Product:</b> No evidence.	<b>Mutagenicity:</b> Not Known
<b>Carcinogenicity:</b> Not Known	<b>Synergistic Products:</b> Not Known
<b>Teratogenicity:</b> Not Known	<b>Reproductive Effects:</b> Not Known

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**Section XII – Ecological Information**

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

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**Section XIII – Disposal Information**

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**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

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**Section XIV – Transport Information**

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TDG Classification: Not regulated

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**Section XV – Regulatory Information**

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**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.

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**Section XVI – Other Information**

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

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