

## **MATERIAL SAFETY DATA SHEET**

### **PRODUCT INFORMATION**

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Product Identifier: Veg Booster  
Manufacturer's Name: RAMBRIDGE WHOLESALE SUPPLY  
Address: #8-8009 57 Street SE  
Calgary, AB T2C 5K7  
Emergency Phone No.: 1-800-265-4769  
Product Use: Specialty hydroponic nutrient

### **HAZARDOUS INGREDIENTS**

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Hazardous Ingredients: None

WHMIS Classification: Not Classified

### **PHYSICAL DATA**

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Physical State: solid (crystals) powder  
Odor and Appearance: No odor, Blue crystal

Odor Threshold: N/A  
Specific Gravity: ND

Vapor Pressure: N/A  
Evaporation Point: N/A  
Vapor Density: N/A  
Boiling Point: N/A

Freezing Point: N/A  
Density: 0.9g / cm<sup>3</sup>

pH: N/A

### **FIRE AND EXPLOSION HAZARD**

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Flammability: No specific fire or explosive hazard

Means of Extinction: use an extinguishing agent suitable for the surrounding fire

Flashpoint: N/A  
UEL: N/A  
LEL: N/A

Auto-ignition Temperature: N/A

TDG Flammability Class: N/A

Hazardous Combustion Products: may include nitrogen oxides, phosphorous oxides or ammonia

## REACTIVITY DATA

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Chemical Stability: Stable under normal conditions of use. Avoid excessive heat

Incompatibility: Avoid contact with magnesium, strong acids or bases

Conditions of Reactivity: Contact with excessive heat, protect from humidity.

Hazardous Decomposition Products: Under normal conditions of storage and use hazardous decompositions should not be produced

## TOXICOLOGICAL PROPERTIES

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Route of Entry:

*Skin Contact:* No

*Skin Absorption:* No.

*Eye Contact:* No

*Inhalation:* Yes – may cause nose and throat irritation when excessively inhaled

*Ingestion:* Yes – may cause diarrhea, nausea and vomiting with large amounts

Exposure Limits: N/A

Synergistic Products: N/A

Sensitization / Irritancy: Eyes – may cause mild irritation

Skin – may be irritated from prolonged contact

Carcinogenicity / Teratogenicity / Mutagenicity / Reproductive Effects: N/A

## PREVENTIVE MEASURES

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Personal Protective Equipment: Rubber/plastic gloves, respirator with NIOSH/MSHA approved chemical cartridge filter, chemical goggles

Engineering Controls: General Mechanical ventilation

Leak or Spill Procedure: Sweep or vacuum avoiding dust generation

Disposal: May be deposited in a chemical dump

Handling Procedures and Equipment: Put on appropriate personnel protective equipment. Do not ingest, avoid breathing dust. After handling wash hands and face before eating or drinking

Storage Requirements: Store in cool, dry and well ventilated location

Shipping Information: TDG regulation – not regulated for transport in CANADA

## **FIRST AID MEASURES**

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*Skin:* Wash contacted area with soap and water

*Eyes:* Flush eyes thoroughly with flowing water for at least 15 minutes

*Inhalation:* Move to a ventilated area and administer oxygen

*Ingestion:* Give water or milk. DO NOT induce vomiting. Consult physician.

## **ADDITIONAL INFORMATION**

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**Product of Canada**

## **PREPARATION INFORMATION**

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Department:  
Technical

Phone No.:  
1-403-230-5717

Date:  
September 18, 2012

n/a – Not Applicable

nd – Not Determined