

# MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT IDENTIFICATION AND USE				Page 1 of 3
General Purpose 4-3-9				
_				
Plant Food - Organic	SUI	PPLIER'S	Same as manufacturer	
	NA	ME:		
Greentek Fertilizer Inc. ADD		DRESS:	Same as manufacturer	
Emergency Phone No: 1 (604) 857 0300				
SECTION 2 – HAZARDOUS INGREDIENTS				
		LD <sub>50</sub> OF INGREDIENT		
	CAS #	(SPECIFY SPEC	(SPECIFY SPECIES & ROUTE)	
	NAP		NAV	
	NAP		NAV	
	7778-80-5	Rat Oral > 6	600 mg/Kg	
	NAP		NAV	
	NAP		NAV	
	General Purpose 4-3-9 Plant Food - Organic Greentek Fertilizer 604) 857 0300	General Purpose 4-3-9   Plant Food - Organic SUI   NA   Greentek Fertilizer Inc. AD   604) 857 0300   SECTION 2 – HAZARDO   CAS #   NAP   NAP   NAP   NAP   NAP   NAP   NAP	General Purpose 4-3-9   Plant Food - Organic SUPPLIER'S NAME:   Greentek Fertilizer Inc. ADDRESS:   Greentek Fertilizer Inc.   ADDRESS:   604) 857 0300   SECTION 2 – HAZARDOUS INGREDI   SECTION 2 – HAZARDOUS INGREDI   NAP   NAP   NAP NAP   NAP Rat Oral > 6   NAP NAP	General Purpose 4-3-9   Plant Food - Organic SUPPLIER'S NAME: Same as manufacturer   NAME: Same as manufacturer   Greentek Fertilizer Inc. ADDRESS: Same as manufacturer   604) 857 0300 Section 2 – HAZARDOUS INGREDIENTS   604) 857 0300 LD <sub>50</sub> OF INGREDIENT (SPECIES & ROUTE)   604) 857 0300 NAP NAV   604) 857 0300 Rat Oral > 6600 mg/Kg   NAP NAV   NAP NAV

## **SECTION 3 – FIRST AID MEASURES**

**INHALATION:** Move victim to fresh air. Give artificial respiration ONLY if breathing has stopped, assist breathing with oxygen. Obtain medical assistance immediately.

**SKIN CONTACT:** Remove contaminated clothing. Wash affected area with water for a minimum of 15 minutes. Obtain medical attention if irritation or redness persists.

**EYE CONTACT:** Flush eyes thoroughly while holding both upper and lower eye lids for a minimum of 15 minutes. Obtain medical attention.

**INGESTION:** Do not attempt to give anything by mouth to unconscious victim. If victim is alert and not convulsing, rinse mouth and give water to dilute material. Do not induce vomiting. If vomiting occurs, have victim lean forward with head down to avoid breathing in vomit, rinse mouth. Obtain medical attention immediately

## SECTION 4 – FIRE & EXPLOTION DATA

FLAMMABLE: Not flammable

**IF YES, UNDER WHAT CONDITIONS?** Even though product is not combustible, it can contribute to combustion as a source of fuel.

MEANS OF EXTINCTION: Water spray or fog, foam, Carbon dioxide or halon

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**SPECIAL PROCEDURES:** If possible remove containers from fire area without risk. Spray water from as far a distance as possible.

## LOWER & UPPER FLAMMABLE LIMIT (% by volume): NAV

**SENSITIVITY TO IMPACT:** Some evidence

SENSITIVITY TO STATIC DISCHARGE: No evidence

HAZARDOUS COMBUSTION PRODUCTS: NAP

## SECTION 5 – ACCIDENTAL RELEASE DATA

**LEAK AND SPILL PROCEDURE:** Wear necessary personal protective equipment during clean-up, vacuum; avoid creating dust, Place in properly labeled containers for later disposal.

## SECTION 6 - STORAGE & HANDDLIN

STORAGE REQUIREMENTS: Store in cool, dry area and well ventilated area. Keep container closed.

**HANDLING PROCEDURES:** Do not handle unless safety precaution have been read and understood, avoid eye and skin contact. Avoid inhalation of dust or vapors. Do not puncture, drag or slide container.

## SECTION 7 – PERSONAL PROTECTIVE/PERVENTIVE MEASURES

### **PERSONAL PROTECTIVE EQUIPMENT:**

Hands Wear: Water resistant rubber type gloves (latex, nitrile, PVC).

Respirator: Wear- NIOSH approved filter cartridge to remove/avoid inhalation of vapors.

Eye: Wear goggles,

Footwear: Work boot/rubber boots.

Clothing: Long sleeve and pants - no special clothing required.

ENGINEERING CONTROLS: General mechanical ventilation is adequate, minimize dust generation.

## **SECTION 8 – PYSICO-CHEMICAL PROPERTIES**

PHYSICAL STATE: Solid

**ODOUR & APPEARANCE:** Slight Odor, Granular

BULK DENSITY: 722 kg/m3 (45 I/cf3)

SOLUBILITY (in water): Slightly Soluble

pH: NAP

# **MATERIAL SAFETY DATA SHEET**

## **SECTION 9 – REACTIVITY DATA**

### CHEMICAL STABILITY: Stable under normal conditions.

**INCOMPATIBILITY:** NAV

### CORROSIVE BEHAVIOUR: NAV

# **REACTIVITY AND UNDER WHAT CONDITIONS:** Keep away from ignition sources, shock, water/moisture, heat and incompatible materials.

### HAZARDOUS DECOMPOSITION PRODUCTS: See hazardous combustion products.

### **SECTION 10 – TOXICOLOGICAL DATA**

### **ROUTES OF ENTRY:**

### SKIN CONTACT & ABSORPTION: Yes

**EYE CONTACT:** Yes

**INHALATION:** No

**INGESTION:** Yes

### **EFFECTS OF ACUTE EXPOSURE TO PRODUCT:**

**INGESTION:** Ingestion of large amounts may cause gastrointestinal irritation characterized by abdominal cramps, nausea, vomiting and bloody diarrhea. Ingestion may also cause headaches, labored breathing, confusion, dizziness, convulsions and collapse.

EYE CONTACT: May cause eye irritation.

SKIN CONTACT: Prolong contact may be irritating or may abrade hands.

EFFECTS OF CHRONIC EXPOSURE: Irritation to eyes and skin.

**MUTAGENICITY:** No Evidence

**REPRODUCTIVE HAZARD & TERATOGENICITY:** No Evidence.

SYNERGISTIC PRODUCTS: NAV

### **SECTION 11 – ECOLOGICAL INFORMATION**

Not available.

### SECTION 12 – DISPOSAL MEASURES

Disposal in accordance Federal, Provincial & Municipal waste regulations.

## SECTION 13 – REGULATORY & SHIPPING INFORMATION

### SHIPPING INFORMATION

US and Canada: Not regulated

International Shipping: Not regulated

**TDG:** Not regulated.

IATA: Not regulated

### **SECTION 14 – OTHER INFORMATION**

**ADDITIONAL INFORMATION:** At the time of preparation, the information and data contained in this MSDS are believed to be accurate and have been compiled from sources that are believed to be reliable.

## PREPARED BY: Green Tek Manufacturing Inc.

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BUSINESS NUMBER: 1 (604) 857 0300

Date: August: 2017

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