



TRIDEN

BIONUTRIENTS

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

Trade Name

Triden BioNutrients Turf Complete 10-0-5

Chemical description/Application

Plant food/fertilizer

Manufactured for and Guaranteed by:

INNOVAhort

PO Box 682, Mt. Ulla, NC 28125-0682 USA

Tel: (980) 384-9856

Emergency telephone

(980) 384-9856

2. HAZARDS IDENTIFICATION

None of the ingredients in this material meet the definition of "Hazardous Chemical" 29 CFR1910.1200

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	Exposure Limits In Air			
		AGCIH		OSHA	
		TLV mg/m ₃	STEL mg/m ₃	PEL mg/m ₃	STEL mg/m ₃
Oilseed Extract	50-21-5	###	###	###	###
Potassium Phosphate	7778-77-0	###	###	###	###
Potassium Sulfate	7778-80-5	###	###	###	###
Ammonium Phosphate	7722-76-1	###	###	###	###
Ammonium Nitrate	6484-52-2	###	###	###	###
Ammonium Sulfate	7783-20-2	###	###	###	###
Potassium Carbonate	584-08-7	###	###	###	###
Ferrous Sulfate	7720-78-7	###	###	###	###
Manganese Sulfate	10034-96-5	###	###	###	###
Remainder: Each Component: 1%					

4. FIRST AID MEASURES

Inhalation: Not applicable

Skin: If irritation occurs, wash with soap and water

Eyes: Promptly flush with water for at least 15 minutes

Ingestion: Only when conscious, drink ample water

5. FIRE FIGHTING MEASURES

Flash Point: Non-combustible

Auto Ignition Temperature: Not applicable

Flammable Limits: Non-combustible

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures

Dike for containment. Use standard absorbent and/or dilute with water.

7. HANDLING & STORAGE

Storage: Store product in its original, labeled container in a cool, dry place out of reach of children and pets

Storage Temperatures: Do not let product freeze or reach temperatures greater than 110° Fahrenheit

SAFETY DATA SHEET

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: None required under normal conditions. Confined space entry procedures should be followed when entering vessels that have contained Oilseed Extract.

Skin: Rubber coated gloves and suitable clothing are recommended

Eyes: Wear chemical splash goggles if exposed to splashing material

Other Protective Equipment: Washing facilities should be available

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Color: Light Brown Liquid

Specific Gravity: 1.2

Solubility in Water: 100%

Boiling Point °F: XXX

Freezing Point °F: XXX

pH: 4.7 – 5.3

10. STABILITY & REACTIVITY

Stability: Stable at normal temperatures

Conditions to Avoid: Excessive heat, contact with strong alkalis, oxidizers, and reducing agents, fuels and other combustible materials

11. TOXICOLOGICAL INFORMATION

No components of this product are listed as carcinogenic by NTP, IARC, or OSHA

12. ECOLOGICAL INFORMATION

Environmental Precautions: This product is bio-degradable. Dispose of this product by diluting it with water and apply to soil, plants, turf, etc.

13 DISPOSAL CONSIDERATIONS

Disposal: This product is bio-degradable. Dispose of this product by diluting it with water and apply to soil, plants, turf, etc.

Container Disposal: Completely empty container before disposal

14. TRANSPORT INFORMATION

Non-hazardous

15. REGULATORY INFORMATION

Not Applicable

16. OTHER INFORMATION

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