

Material Safety Data Sheet

TRI-C ENTERPRISES, LLC
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MSDS#: 3030 series
Date: August 1, 2013

Section 1	Identification
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Trade Name: Tri-C **Humate Plus** Soil Conditioner

Ingredient Name:	CAS Number	OSHA PEL	ACGIH TLV
Gypsum	#10101-41-4	15 Mg/M3	N/A
Sulfur	7704-34-9	N/A	2Mg/M

Oxidized Lignite Carbonaceous Shale
*Chemical Family: Lignite
*Common Names: Humate, Leonardite, Humus

Section 2	Shipping Data
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Shipping Name: Not regulated by D.O.T.	C.A.S. Numbers: As Noted Above
Hazard Class: None	D.O.T. Number: None
Reportable Quantity (RQ): None	Hazardous Waste No.: None
Labels Required: None	EPA Registration No.: None
Placard: None	

Section 3	Physical Data
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Appearance & Odor: Dark Brown to Black Granules. No appreciable odor level	
Boiling Point: Not Applicable	Evaporation Rate: Not Applicable
Vapor Pressure: Not Applicable	Specific Gravity: .8 - .9
Water Solubility: Slight	% Volatile by Volume: Not Applicable

Section 4	Fire & Explosion
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Flash Point: Not Applicable	Flammable Limits: Not Applicable
Auto Ignition Temperatures: Not Applicable	
Extinguishing Media: Material is essentially non-flammable.	
Fire Fighting Procedures: Wear full protective clothing and self-contained breathing apparatus. Use agents appropriate to surrounding materials to extinguish fire. Evacuate downwind if large quantities are involved in fire.	
Unusual Fire or Explosion Hazards: Not applicable	

Section 5	Health Data
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Effects of Over Exposure: Minimal-Dust may cause mild irritate eyes or nose.

Eyes: Flush thoroughly with water. Seek medical attention if irritation persists.

Skin: Wash thoroughly with soap and water.

Inhalation: Do not inhale.

Ingestion: If large quantities swallowed may cause gastrointestinal irritation. Seek medical attention.

Health Effects:

Eyes: Mild irritation to mucous membranes, respiratory passages and irritate eyes. Non-systemic.

Skin: No incidents of irritation to the skin reported.
Inhalation: Not applicable.
Ingestion: Low toxicity... LD₅₀ unknown.
Exposure Standard: None established.

For Health Emergencies Call Your Local Poison Control Center

Section 6	Precautions for Safe Handling & Use
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If Material is Released or Spilled: Sweep up and scoop into container for reuse; recycle or disposal. Keep out of all waterways.

Disposal: Use or recycle. If product is contaminated, dispose of in an approved landfill disposal facility in accordance with applicable federal, state provincial or local regulations.

Precautions to be Taken in Handling and Storing: Store in dry area. Keep out of reach of children.

Section 7	Control Measures
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Respiratory Protection: NIOSH/MSHA approved respirator.

Ventilation: Local exhaust: Local exhaust or general ventilation.

Mechanical (general): To keep dust below OSHA nuisance—15 Mg/M3

Protective Gloves: None Required

Eye Protection: Protective Goggles

Other Protective Clothing or Equipment: None Required

Work/hygienic Practices: Normal hygienic practices.

Section 8	Additional Information
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**Notice from Tri-C Enterprises, LLC
Concerning This Material Safety Data Sheet**

The information contained herein is offered only as a guide to the handling of these specific materials. Since such information does not relate to use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of the product label.

**Contact:
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