

Material Safety Data Sheet

Date Prepared: October 26, 2021

Product Name: Green Activator Fertilizer Solution

Section 1: Manufacturer's InformationAg Logic Distributors, LLC 641-366-3051

15930 330th St. Conrad, IA 50621 Lawn & Turf Fertilizer

Section 2: Hazardous Ingredients/Identity Information

Section 3: Information on Ingredients

Chemical Family: Humates

Common Name: Hum organic fertilizer

NFPA/HMIS: Health-0, Fire-N/A, Reactivity-0, Specific Hazard-0

DOT Class: Not regulated

Section 4: First Aid Measures

Routes of Entry: Inhalation – No

Skin – Yes Eyes – Yes Ingestion – No

Health Hazards (acute & chronic): None

Carcinogenicity: None known

Signs & Symptoms of Exposure: May cause skin irritation with repeated

Exposure, eye irritation

Medical Conditions

Aggravated by Exposure: None known

Emergency & First Aid Procedure: Eyes – flush with water, see physician

if discomfort persists, Skin - wash with

water

Section 5: Fire & Explosion Information

Flash Point: 400 F Cleveland Cup

Flammable Limits: N/A

Extinguishing Media: Foam, Water Fog

Special Fire Procedures: N/A
Unusual Fire & Explosive Hazards: None

Section 6: Accidental Release Measures

Steps to be taken in case material

Is released or spilled: If liquid, flush with water

If dried, scrape up and remove

Avoid breathing dust

Waste Disposal Method: Follow federal, state and local regulations

For liquid and solid waste disposal

Precautions to be taken in

Handling and Storing: Avoid breathing dust if dry

Other Precautions: None

Section 7: Handling and Storage

Precautionary labeling: Hazardous if swallowed, keep away from children,

avoid prolonged contact with skin, flush with water

in case of eye contact.

Other handling and

Storage conditions: Shake well before using. Store above 40 degrees

Section 8: Exposure Controls

Steps to be taken in case material

Is released or spilled: If liquid, flush with water

If dried, scrape up and remove

Avoid breathing dust

Waste Disposal Method: Follow federal, state and local regulations

For liquid and solid waste disposal

Precautions to be taken in

Handling and Storing: Avoid breathing dust if dry

Other Precautions: None

Section 9: Physical/Chemical Properties

Appearance/Odor: Dark Brown, Odorless

Vapor Pressure: N/A Solubility in Water: 100% Freezing Point (F): 32 F PH: < 5 Specific Gravity: 1.6 Volatile by Volume: 20% Vapor Density: N/A Boiling Point (F): 400 F **Evaporation Point:** N/A Weight per gallon: 10.8 Lbs.

Section 10: Stability & Reactivity

Stability:

Conditions to Avoid:
Incompatibility (Materials to Avoid):
Hazardous Decomposition:
Hazardous By-products:
Hazardous Polymerization:
Conditions to Avoid:

Stable
None known
Active Metals
None known
Wone known
Will not occur
None known

Section 11: Toxicological Information

Signs & Symptoms of Exposure: May cause skin and eye irritation with repeated Exposure.

Section 12: Ecological Information

This product is not known to be ecotoxic.

Section 13: Disposal Considerations

Dispose of in accordance with all local, state and national regulations.

Section 14: Transport Information

There are no transport regulations or restriction. Not regulated as a hazard by the DOT.

Section 15: Regulatory Information

Product does not have any known health, safety, or environmental regulations.

Section 16 Other Information

The information herein has been compiled from sources believed to be reliable and is accurate to the best of our knowledge. However, no guarantees are given, conditions of use and suitability of the product for particular use are beyond our control; all risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.