



GHS Safety Data Sheet

SDS

Issue Date: March 6, 2020

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Top Dress 1-0-0

1 Identification

Distributor Jonathan Green, Inc.
P.O. Box 326
Farmingdale, NJ 07727
Email: support@jonathangreen.com
Web: jonathangreen.com

Product Name **Top Dress 1-0-0**
Description: Green dyed cellulose fibers from shredded waste paper and corn fiber.
CAS Number: Not applicable.
Recommended Use: Erosion control and enhancing seed germination.

**For Hazardous Materials [or Dangerous Goods] Incident
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
[1-800-424-9300](tel:1-800-424-9300) / [+1 703-527-3887](tel:+1-703-527-3887) CCN826092**

2 Hazards Identification

Potential Health Effects: Eye: Causes eye irritation.
Skin: Causes mild skin irritation.
Inhalation: May be harmful if inhaled.

3 Composition / Information on Ingredients

Ingredient Name:
Cellulose Fiber: 88%
Corn Fiber: 10%
Urea 7%
Biodegradable Green Dye: <1%

4 First-Aid Measures

Eye: Immediately flush with water for 15 minutes lifting eyelid to thoroughly flush.
Contact physician if irritation persists.
Skin: Immediately flush with water
Ingestion: No known effects.
Inhalation: Move to fresh air location. If irritation persists, seek medical attention.

5 Fire Fighting Measures

Flammability: N/A
Flash Point: N/A
Flash Point Method: N/A
Extinguishing Media: Standard ABC Fire Extinguisher
Special Firefighting Procedures: A self-contained breathing apparatus should be worn. Product becomes slippery when wet.



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Unusual Fire and Explosion

Hazards:

Avoid contact with flames or hot surfaces.

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Accidental Release Measures

Personal Precaution:

Wear goggles and respirator if dust is produced in unventilated areas. Wet product will be slippery.

Cleanup:

Sweep up for use or discard. Reclaim material for use.

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Handling and Storage

Handling: N/A

Storage: Store in a cool, dry place. Keep away from sources of ignition.

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Exposure Controls / Personal Protection

Personal Protective Equipment:

Eye Protection:

Eye protection is recommended when handling this product during operations where this is a risk of dust entering the eyes.

Respiratory Protection:

A standard Dust Respirator is recommended in confined, poorly ventilated spaces.

Hand Protection:

Protective gloves are recommended to minimize skin irritation.

Skin and Body Protection:

Product is slippery when wet. Wear appropriate footwear.

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Physical and Chemical Properties

Appearance:

Green Pellets

Odor:

N/A

Physical State:

granular mixture of cellulose fiber, corn fiber, dye

Specific Density:

13-25#/ft³ (approximate)

Specific Gravity:

N/A

Solubility in Water:

<2%

Vapor Pressure (mm Hg):

N/A

pH:

5.5-7.0

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Stability and Reactivity

Stability:

Stable.

Conditions to Avoid:

Avoid open flame. Store in dry areas.

Materials to Avoid:

N/A



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Hazardous Polymerization: No

11 Toxicological Information

Particulates Not Otherwise Regulated (PNOR):	PEL 15/mg/m ³ Total, 5mg/m ³ respirable TLV 10mg/m ³ Total, 5mg/m ³ respirable
Route of Entry:	Inhalation, skin contact, eye contact
Symptoms of Overexposure:	ACUTE: At high concentration, irritation of eyes, skin and mucous membranes may occur.
Irritancy:	Cellulose could be a mild irritant
Sensitization:	Some Cellulose dusts may cause allergic skin reactions.

12 Ecological Information

Not Known

13 Disposal Considerations

This product is not subject to the 40 CFR Part 268.30 land ban on the disposal of certain hazardous wastes. Comply with local, county, state, and federal regulations.

14 Transportation Information

US DOT: DOT Class 55