

SDS

Safety Data Sheet

MSDS Number: 08122015 Jonathan Green Lawn Repair REVISION DATE 08/12/2015

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1 PRODUCT AND COMPANY INFORMATION

DISTRIBUTOR
JONATHAN GREEN & SONS, INC.
P.O. BOX 326
FARMINGDALE, NJ 07727

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

EMAIL: support@jonathangreen.com
WEB: www.jonathangreen.com

PRODUCT NAME: Jonathan Green Lawn Repair
REVISION DATE: 8/12/2015
MSDS NUMBER: 8122015
CAS NUMBER: N/A
PRODUCT USE: Erosion control and enhancing seed germination

PRODUCT DESCRIPTION: Green dyed cellulose fibers from shredded waste paper and corn stover with fertilizer and grass seed

2 HAZARDS IDENTIFICATION

Jonathan Green Lawn Repair

WARNING

May be harmful if inhaled. In case of inadequate ventilation, wear respiratory protection. May cause mild skin and eye irritation. Wear personal protective equipment as required.

FIRST AID: If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If skin irritation occurs, rinse skin with water. If eye irritation occurs, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do and continue rinsing. If eye irritation persists, seek medical attention.



CLASSIFICATION OF THE MIXTURE:

Skin Irritant 3 H316
Eye Irritant 2B H320
Acute Toxicity,
Inhalants 5 H333

:WARNING

H333 MAY BE HARMFUL IF INHALED
H316 CAUSES MILD SKIN IRRITATION
H320 CAUSES EYE IRRITATION

P281 USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED
P332+353 IF SKIN IRRITATION OCCURS: RINSE SKIN WITH WATER/SHOWER
P305+351+338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE
P337+313 IF EYE IRRITATION PERSISTS GET MEDICAL ADVICE/ATTENTION
P285 IN CASE OF INADEQUATE VENTILATION WEAR RESPIRATORY PROTECTION
P304+341 IF INHALED: IF BREATHING IS DIFFICULT, REMOVE VICTIM TO FRESH AIR AND KEEP

3 COMPOSITION/INFORMATION ON INGREDIENTS

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| INGREDIENT NAME | CAS NUMBER | PERCENTAGE |
|--|-------------------|------------|
| CELLULOSE FIBER | N/A | 58% |
| CORN FIBER | N/A | 25% |
| GRASS SEED | N/A | 8.50% |
| AMMONIUM PHOSPHATE & POTASSIUM SULFATE | 57-13-6, 778-80-5 | 7.00% |
| PROPRIETARY INGREDIENTS | N/A | <1% |
| BIODEGRADABLE GREEN DYE | N/A | <1% |

4 FIRST AID MEASURES

EYE CONTACT: Immediately flush with water for 15 minutes lifting eyelid to thoroughly flush. Contact physician if irritation persists.
SKIN CONTACT: Immediately flush with water
INHALATION: Move to fresh air location. If irritation persists, seek medical attention.
INGESTION: No known effects.

5 FIRE FIGHTING MEASURES

FLAMMABILITY: N/A
FLASH POINT: N/A
FLASH POINT METHOD: N/A

EXTINGUISHING MEDIA: Standard ABC Fire Extinguisher

UNUSUAL FIRE AND EXPLOSION HAZARDS: Avoid contact with flames or hot surfaces. Avoid strong oxidizers.
May enhance flammability of petroleum based products in an open flame.

SPECIAL FIREFIGHTING PROCEDURES: A self contained breathing apparatus should be worn.
Product becomes slippery when wet.

6 ACCIDENTAL RELEASE MEASURES

Sweep up for use or discard.
Reclaim material for use.
Wear goggles and respirator if dust is produced in unventilated areas.
Wet product will be slippery.

7 HANDLING AND STORAGE

HANDLING PRECAUTIONS: N/A

STORAGE REQUIREMENTS: Store in a cool, dry place. Keep away from sources of ignition and strong oxidizers.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT: Protective gloves are recommended to minimize skin irritation. Eye protection is recommended when handling this product during operations where this is a risk of dust entering the eyes. A standard Dust Respirator is recommended in confined, poorly ventilated spaces. Product is slippery when wet. Wear appropriate footwear.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: green pellets
ODOR: earthy odor
PHYSICAL STATE: granular mixture of cellulose fiber, corn fiber, dye, grass seed and fertilizer
SPEC. GRAVITY: N/A
SPEC. DENSITY: 25-50#/ft³ (approximate)
VAPOR PRESSURE: N/A

SOLUBILITY IN WATER: <10%
pH: 5.5-7.0

10 STABILITY AND REACTIVITY

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STABILITY: STABLE

CONDITIONS TO

AVOID: Avoid open flame. Store in dry areas.

MATERIALS TO

AVOID: Strong Oxidizers.

HAZARDOUS POLYMERIZATION: No

11 TOXICOLOGICAL INFORMATION

PARTICULATES NOT OTHERWISE REGULATED

(PNOR):

PEL 15/mg/m³ Total, 5mg/m³ respirable

TLV 10mg/m³ Total, 5mg/m³ 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 TRANSPORT INFORMATION

DOT Class 55

Hazard Class N/A

15 REGULATORY INFORMATION

N/A

16 OTHER INFORMATION

Comprised of mostly processed grains, oilseeds and animal byproducts. These generally produce a limited amount of dust in manufacturing and handling of the material.

DATE OF REVISION: OCTOBER 20, 2014