

SDS

Safety Data Sheet

MSDS Number: 08122015B

Jonathan Green Top-Dress with 1-0-0

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

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1-800-424-9300 / +1 703-527-3887 CCN826092
EMAIL: SUPPORT@JONATHANGREEN.COM
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PRODUCT NAME: Jonathan Green Top-Dress with 1-0-0
REVISION DATE: 8/12/2015
MSDS NUMBER: 08122015B
CAS NUMBER: N/A
PRODUCT USE: Erosion control and enhancing seed germination

PRODUCT DESCRIPTION: Green dyed seeding mulch pellets from shredded waste paper, fertilizer, and corn fiber.

2 HAZARDS IDENTIFICATION

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
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

3 COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS NUMBER	PERCENTAGE
CELLULOSE FIBER	N/A	75%
CORN FIBER	N/A	15%
UREA,	57-13-6	7%
PLANTAGO POWDER (PSYLLIUM HUSK POWDER)	84961-55-7	1.5%
PROPRIETARY INGREDIENTS	N/A	1.0%
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/AEXTINGUISHING
MEDIA: Standard ABC Fire ExtinguisherUNUSUAL FIRE
AND EXPLOSION
HAZARDS: Avoid contact with flames or hot surfaces.
N/ASPECIAL
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.

8 EXPOSURE CONTROLS/PERSONAL PROTECTIONPERSONAL
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: N/A

PHYSICAL STATE: granular mixture of cellulose fiber, corn fiber, fertilizer and green dye

SPEC. GRAVITY: N/A

SPEC.DENSITY: 25-35#/ft³ (approximate)

VAPOR PRESSURE N/A

SOLUBILITY IN
WATER: <1%

pH 6.0-8.0

10 STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO

AVOID: Avoid open flame. Store in dry areas.

MATERIALS TO

AVOID: N/A

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

15 REGULATORY INFORMATION**16 OTHER INFORMATION**

DATE OF REVISION: August 12, 2015