

MATERIAL SAFETY DATA SHEET

Section 1: CHEMICAL PRODUCT/AND COMPANY IDENTIFICATION

Product: 5-10-10 Tomato Food Fertilizer

Manufacturer: Jonathon Green

PO Box 326, Farmingdale, NJ.
07727

Date of Preparation:

12/1/2002 Revised:

Emergency Telephone:

800-526-2303

Section 2: COMPOSITION OF HAZARDOUS INGREDIENTS

- No Hazardous Ingredients

OSHA Nuisance Dust Limit of 15 mg/M (total) and 5 mg/M (respirable) & ACGIH Nuisance Dust Limit of 10 mg/M and 3 mg/M (respirable) may apply to this product.

Section 3: HAZARDOUS IDENTIFICATION

Primary Routes of Entry: Skin, Eye, Ingestion, Inhalation

SIGNS & SYMPTOMS OF EXPOSURE:

Acute: Skin and eye contact may cause irritation, Ingestion may cause gastrointestinal tract disorders, nausea, diarrhoea, or vomiting.

Chronic: None known

Section 4: FIRST AID MEASURES

Eye: Flush with plenty of clean water for at least 15 minutes.

Skin: Wash affected area promptly with mild soap and water.

For skin or eye contact, see a physician if irritation develops.

Ingestion: Give 2 to 4 glasses of water to drink and induce vomiting by touching back of throat with finger. Do not attempt to give anything by mouth or to induce vomiting to an unconscious person.

Inhalation: Not normally a problem. Remove to fresh air.

Note(s) to physician: No specific antidote: treat symptomatically. Product may be a mild skin or eye irritant.

Medical Conditions Aggravated by Exposure: Possible skin irritation to sensitive individuals.

Section 5: FIRE FIGHTING MEASURES

NFPA/HMIS Rating: Health (1) Fire (0) Reactivity (0) . . . (0)least, (1)slight, (2) moderate, (3)high, (4) extreme.

EXTINGUISHING MEDIA: Foam, Water Spray, Carbon Dioxide.

Special Fire Fighting Procedures: Fire fighting should wear full-faced, self containing breathing apparatus and impervious clothing (gloves, hood, suits and rubber boots). Prevent runoff from entering drains, sewers, or bodies of water. Fertilizer will become slippery when wet. Guard against falls.

Unusual Fire & Explosion Hazards: Product is not flammable; however, some ingredients may burn and/or decompose under fire conditions to give off oxides of nitrogen, carbon and/or phosphorus which may be toxic.

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Section 6 : ACCIDENTAL RELEASE MEASURES

IF MATERIAL IS SPILLED: Sweep, shovel or vacuum material into labelled container with minimum generation of dust for use according to label or for disposal. Do not allow product to contaminate drains, sewers, ditches, streams or bodies of water. Prevent large quantities from contacting vegetation.

Section 7: HANDLING & STORAGE

Handling: Avoid contact with skin, eyes & clothing. Do not take internally. Avoid breathing dust. Wash after handling. Do not apply directly to water. Do not contaminate water by disposal of equipment washwater.

Storage: Store in cool, dry area out of reach of children & animals. Keep separate from other fertilizer, pesticides, seed, feed and foodstuffs.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Equipment Suggested for Outdoor Applications: Clean Clothing.

Protective Equipment Suggested for Confined Areas: Sufficient Ventilation, Dust mask.

Section 9: PHYSICAL & CHEMICAL PROPERTIES

Solubility in Water: Soluble Appearance and Odor: Free flowing granules. pH: ND

Section 10: STABILITY & REACTIVITY

Stability: Stable

Conditions to avoid: Excess heat and humidity.

Incompatibility: May be corrosive to metals when wet.

Hazardous Decomposition Products: Oxides of nitrogen, carbon and/or phosphorus.

Hazardous Polymerization: Will Not Occur.

Section 11: TOXICOLOGICAL INFORMATION

Positive Teratogen / Mutagen / Carcinogen (NTP): NO

Potential Carcinogen OSHA / IARC: NO

Section 12: ECOLOGICAL INFORMATION

Keep out of any body of water.

Section 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method(s): Dispose according to USEPA guidelines as outlined in RCRA. Follow state and local regulations. Be certain container is completely empty before disposal.

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Section 14: TRANSPORTATION INFORMATION

DOT Shipping Information

Proper Shipping Name: Consumer commodity: not regulated.

Section 15: REGULATORY INFORMATION

SARA Information: SARA TITLE III:SEC 311/312 HAZARD CATEGORIES

Immediate (Acute) Health Y

Sudden Release of Pressure N

Delayed (Chronic) Health N

Reactivity N

Fire N

State Right-t-To-Know (RTK) Information: Check with specific state authorities since regulations vary within the states.

Section 16: OTHER INFORMATION

Format follows ANSI-Z400. 1-1993. Prepared 01-12-02 and revised _____ for Jonathon Green

NA = Not Applicable

ND = Not Determined