



PlantBest, Inc. o/a Tradex
170 Duffield Drive, 2nd Floor
Markham, Ontario, Canada
L6G 1B5

Tel: 905 - 470-0724
Fax: 905 - 258-0690

MATERIAL SAFETY DATA SHEET

QUICKSTART

1. IDENTIFICATION:

Company: PlantBest, Inc. O/A Tradex

Address: 170 Duffield Drive, 2nd Floor, Markham, Ontario, Canada, L6G 1B5

Telephone#: 905-470-0724

Product Use: Gardening

Packages: Bulk, 3030, 3031, 3032, 3033, 3034, 3035, 3035-MOD,
3036, 3068, 3071, 3071A, 3072, 3073, 3078, 3079, 3080, 3084, 3085, 3090,
3092, 3093, 3094, 3095, 3096, 3097, 3099, 3136, 3140, 3141, 3142, 3143,
3144, 3145, 3147, 3148, 3149, 3160, 3174, 3175, 3176, 3179, 3488, 3489,
3490, 3491, 3492, 3929, 3932, 3933, 3934, 3939, 3962, 3963, 3980, 3983

Revision Date: May 2011

2. INGREDIENTS:

Hazardous Ingredients: CAS Number % by Weight OSHA PEL ACGIH TLV
None

This product contains no hazardous chemical substances at 1.0% or more listed in 29 CFR1910 Subpart Z, or ACGIH Threshold limit Values. Also this product contains no carcinogens at 0.1% or more listed in NTP Annual Report on Carcinogens, IARC Monographs, or 29 CFR1910 Subpart Z.

This product contains no hazardous chemical substances at or above the threshold limits as defined by Controlled Products Regulations (SOR/88-66)

3. HAZARDS IDENTIFICATION

Signs and Symptoms of Acute Exposure:

Avoid breathing dust particles by using adequate ventilation. Protective clothing is not necessary but suggested if irritation occurs.

Avoid eye contact with any foreign body.

Do not ingest product. Keep out of reach of children.

Eyes: Dust particles may cause minor irritation

Skin: Contact with skin may cause slight irritation

Ingestion: No known Hazard

Inhalation: Inhalation of dust or fibres may cause slight irritation

4. FIRST AID

Eyes: Hold eye open and flush thoroughly with water for 10-15 minutes.

Remove contact lenses, if present, after the first 5 minutes and then continue flushing eyes. If irritation persists, contact a physician.

Skin: Wash thoroughly with mild soap and water

Ingestion: Have person sip glass of water, if able to swallow. If symptoms persist, contact a physician or poison control center for further treatment advice. Do not induce vomiting unless told to do so by a poison control center or doctor. Never give anything by mouth to an unconscious person.

Inhalation: Move person to fresh air. If person has symptoms of a problem, call a poison control center or a doctor for further treatment advice. If person is not breathing, call 911 or an ambulance, then give artificial respiration.

5. FIRE HAZARD

Conditions of Flamability: None

Flash Point: None

Flammable Limits in Air: None

Extinguishing media: CO₂, Dry Chemical, Foam

Special Fire Fighting Procedures: None

Hazardous Combustion Products: Combustion will result in the usual decomposition products including oxides of carbon.

Unusual Fire Hazards: None

6. ACCIDENTAL RELEASE MEASURES

For Small Spills: Wipe up or sweep to disposal container

For Large Spills: Shovel or sweep to disposal container.

Dispose of all product wastes and water rinses in accordance with current local, state, and Federal regulations.

7. HANDLING AND STORAGE

Wash hands with mild soap and water after handling product. Avoid inhalation. Store in a cool, dry area in closed containers or package.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Respiratory protection: Use Adequate Ventilation. No special respiratory protection is required under normal use conditions. User may want to use a dust mask if operating conditions create high airborne concentrations of product.

Protective Gloves: No special protective clothing is necessary under normal use conditions. Users may elect to reduce contact by wearing gloves when handling materials for extended periods.

Eye Protection: Protective eye wear is typically not required for normal product use.

Work/Hygienic Practices: User should wash hands with mild soap and water after coming into contact.

9. PHYSICAL PROPERTIES

Appearance: Brown, fibrous natural organic product

State: Solid

Melting Point: N/A

10. STABILITY AND REACTIVITY

Stability: Stable

Incompatibility: None

Hazardous decomposition products: None

Reactivity: None

11. TOXICOLOGICAL INFORMATION

Carcinogenicity: Contains no known or suspected carcinogens listed with OSHA, IARC, NTP, or ACGIH.

Threshold limit value: Not established.

WHMIS information (Canada): According to available information, the ingredients have not been found to show reproductive toxicity, teratogenicity, mutagenicity, skin sensitization, or synergistic toxic effects with other materials.

12. ECOLOGICAL INFORMATION

No data is available. It is a natural product and is biodegradable.

13. DISPOSAL

Dispose according to Federal, State and Local laws and 40 CFR.

RCRA: Not a hazardous waste

U.S. EPA Waste Number: None

14. TRANSPORTATION

U.S. DOT: 49 CFR 172.101 Hazardous Materials Table

Bulk Proper shipping name: None, not restricted

Hazard class or division: None

Identification No.: None

Packing Group: None

15. REGULATORY INFORMATION

TSCA: All ingredients are listed in TSCA inventory.

CERCLA: Not reportable.

SARA TITLE III, Section 313

California Proposition 65: Contains nothing on this list.

WHMIS Class (Canada): Not a controlled product.

Note: This MSDS has been prepared to meet WHMIS (Canada) requirements with the exception of using 16 headings.

16. OTHER INFORMATION

Dated: June 2018

Prepared by: Technical Supervisor – PlantBest