

Landscape PRO 10-2-4 Tree Maintenance Paks

Safety Data Sheet

Date of revision: February 2020

Section 1: Identification

Product Name: Green Diamond Landscape PRO 10-2-4 Tree Maintenance Paks

Use Restriction: Not applicable

Recommended Use: Fertilizer

Manufacturer Information: Reforestation Technologies International

5355 Monterey Frontage Rd.

Gilroy, CA 95020 (408) 848-9604

https://www.reforest.com/

Section 2: Hazard(s) Identification

Hazard Class: None

Hazard Statements: None

Precautionary Statements: None established

Section 3: Composition/Information on Ingredients

Common Name: Green Diamond Biologicals and Nutritionals product line:

Landscape PRO 10-2-4 Tree Maintenance Paks

Chemical Abstracts Services (CAS):

| Ingredient Name | CAS# | D.O.T. # | Exposure Limits |
|-------------------------------|------------|----------|------------------------|
| Methylene Urea | 9011-05-6 | None | None |
| Bone Meal | None | None | None |
| Feather Meal | None | None | None |
| Potassium Magnesium Sulfate | 14977-37-8 | None | None |
| Sodium Borate | 1303-96-4 | None | None |
| Sulfate of Potash | 7778-80-5 | None | None |
| Granusol Manganese | 7439-96-5 | None | None |
| Granusol Iron | 8047-67-4 | None | None |
| Copper | 7440-50-8 | None | None |
| Humic Acid (Oxidized Lignite) | None | None | None |

| Kelp Meal (Ascophylum Nodosum) | None | None | None |
|---|------|------|------|
| Worm Castings (Composted Vegetative matter) | None | None | None |

Section 4: First-Aid Measures

Inhalation: Dust may irritate stomach.

Skin Contact: Minimal- wash thoroughly with soap and water.

Eye Contact: Minimal- ingredients can irritate eyes. Flush thoroughly with water.

Seek medical attention if irritation persists.

Ingestion: If swallowed and the person is conscious, give large amounts of

water to drink and make person vomit. Seek medical attention.

Recommendations: For health emergencies, call your local Poison Control Center.

Provide general supportive measures and treat symptomatically.

Section 5: Fire-Fighting Measures

Extinguishing Equipment: Water, sand or fine earth. Steam smothering can be used in

relatively small enclosures. Material is essentially non- flammable.

Hazardous Combustion: None

Special Protective Equipment: Wear full protective clothing and self-contained breathing apparatus.

Use agents appropriate to surrounding materials to extinguish fire.

Evacuate downwind if large quantities are involved in fire.

Section 6: Accidental Release Measures

Emergency Procedures: Sweep up and scoop into container for reuse, recycle or disposal.

Keep out of all waterways.

Cleanup Procedures: Apply soil amendment to field. If product is contaminated, dispose of

in an approved landfill disposal facility in accordance with applicable

federal, state, provincial or local regulations.

Section 7: Handling and Storage

Safe Handling: Wear mask when handling.

Safe Storage: Store in cool dry place.

Section 8: Exposure Controls/ Personal Protection

Engineering Controls: Not applicable

Recommendations: No protection normally required.

Section 9: Physical and Chemical Properties

Appearance: Spherical prills contained in biodegradable paper packets.

Odor: No appreciable odor level

Color: Mixed light browns, dark browns, and greens.

pH: Not applicable
 Melting point/ freezing point: Not applicable
 Flash point: Not applicable
 Evaporation rate: Not applicable
 Flammability (solid gas): Not applicable

Upper/lower flammability or

Explosive limits: Not applicable Not applicable Vapor pressure: Relative density: Not applicable Solubility: Not applicable Auto-ignition temperature: Not applicable **Decomposition temperature:** Not applicable Not applicable Viscosity: Specific gravity: 1.2 to 1.5

Section 10: Stability and Reactivity

Chemical Stability: Stable

Section 11: Toxicological Information

Acute and Chronic Toxicity: No significant concern.

Carcinogenicity: No significant concern.

Section 12: Ecological Information (non-mandatory)

Ecotoxicity: Insignificant

Aquatic Toxicity: Insignificant

Section 13: Disposal Considerations (non-mandatory)

Recommendations on Disposal: If material is released or spilled, sweep up and scoop into container for reuse, recycling or disposal. Keep out of all waterways. Apply as soil amendment to field. If product is contaminated, dispose of in an approved landfill disposal facility in accordance with federal, state, provincial or local regulations.

Section 14: Transport Information (non-mandatory)

UN number:
UN proper shipping name:
Not applicable
Transport hazard class:
Packing group number:
Not applicable

Special precautions: None

Section 15: Regulatory Information (non-mandatory)

Not applicable

Section 16: Other Information

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Notice concerning this safety data sheet:

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Green Diamond is a subsidiary of Reforestation Technologies International 5355 Monterey Frontage Rd. Gilroy, CA 95020

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For additional assistance, please contact the *Director of Operations* at (408) 848-9604