

SAFETY DATA SHEET

Earth Juice Push

1. Product And Company Identification

Product Name: Earth Juice Push
Product Use: Potting soil

Material Number(s): 100532271

Responsible Party: OGM-Hydro Organics Wholesale, Inc.
295 Convair Avenue
Chico, CA 95973-9013

Information Phone Number: 1-530-680-7235 (Consumer Inquiries)
Emergency Phone Number: 1-800-305-1446 (Human or Animal Exposure)
Transportation Emergency: **1-800-424-9300 (CHEMTREC) (US)**
1-703-527-3889 (CHEMTREC: Outside US, Collect calls accepted)

E-mail: info@hydro-organics.com

Date of Preparation: November 16, 2017

2. Hazards Identification

GHS/OSHA HazCom2012 Classification: Not classified
GHS/OSHA HazCom2012 Label Elements: None required

Hazards not otherwise specified: None

3. Composition/Information on Ingredients

Component	CAS No.	Amount
Non-Hazardous Ingredients	Mixture	100%

The exact concentrations are a trade secret.

4. First Aid Measures

Inhalation: Remove to fresh air. If irritation or pulmonary symptoms develop, consult a physician.

Skin Contact: Rinse skin with water. Seek medical attention if irritation develops.

Eye Contact: Do not rub eyes. Immediately flush with plenty of running cool to lukewarm water, holding eye lids open to assure thorough rinsing. Get medical attention if irritation persists.

Ingestion: Do not induce vomiting unless directed to by a doctor or physician. Rinse mouth with water. Get medical assistance by calling a doctor or poison center.

Most Important Symptoms: Inhalation of dust may cause minor respiratory irritation. Prolonged inhalation overexposure may result in lung damage.

Indication of Immediate Medical Attention/Special Treatment: Immediate medical attention should not be required.

SAFETY DATA SHEET
Earth Juice Push

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use media suitable to surrounding fire.

Specific Hazards Arising From the Chemical: May produce carbon oxides under fire conditions.

Special Fire Fighting Procedures: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Avoid contact with eyes. Avoid inhalation of dust. Wear appropriate protective clothing and equipment as described in Section 8.

Methods and Materials for Containment / Cleanup: Collect in a manner to minimize the generation of airborne dusts or vacuum with a high efficiency vacuum cleaner. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air).

7. Handling and Storage

Precautions for Safe Handling: Avoid contact with eyes. Avoid creating and breathing dusts. Wear protective clothing and equipment as described in Section 8. Use only with adequate ventilation. Minimize the generation and accumulation of dust.

Conditions for Safe Storage, Including Any Incompatibilities:

Store in a cool, well-ventilated area away from strong oxidizers and other incompatible materials.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Non-Hazardous Ingredients	None Established

Appropriate Engineering Controls: General ventilation should be adequate for normal use. Provide local exhaust ventilation where product is processed in a manner that generates excessive dust.

Personal Protective Equipment

Respiratory Protection: If exposures are excessive or irritation is experienced, wear an approved particulate respirator. Selection of respiratory protection depends on the contaminant type, form and concentration. Select and use in accordance with all applicable regulations (in the US follow OSHA 1910.134) and good Industrial Hygiene practice.

Gloves: Wear protective gloves to minimize skin contact.

Eye Protection: Wear safety glasses with side shields or dust proof goggles.

Other Protective Equipment/Clothing: Appropriate protective clothing as needed to minimize skin contact.

9. Physical and Chemical Properties

Appearance and Odor: Brown solid pieces and powder with an earthy odor.

Physical State: Solid	Odor Threshold: Not determined
pH: 3.5 – 7.5 (in solution)	Specific Gravity: 0.32-0.64
Initial Boiling Point/Range: Not applicable	Vapor Pressure: Not applicable

SAFETY DATA SHEET

Earth Juice Push

Melting/Freezing Point: Not applicable	Vapor Density: Not applicable
Solubility In Water: Not determined	Percent Volatile: Not applicable
Viscosity: Not applicable	Evaporation Rate: Not applicable
Coefficient Of Water/Oil Distribution: Not determined	VOC Content: 0%
Flash Point: Not applicable	Autoignition Temp: Not Determined
Decomposition Temperature: Not determined	Flammability (solid, gas): Not applicable
Flammability Limits: LEL: Not determined	UEL: Not determined

10. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under normal storage and handling conditions.

Possibility of Hazardous Reactions: None expected with normal use.

Conditions To Avoid: Ignition sources.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: May release oxides of carbon.

11. Toxicological Information

Acute Hazards:

Inhalation: Dust may cause mild irritation.

Skin Contact: May cause mild skin irritation.

Eye Contact: May cause mild eye irritation.

Ingestion: Swallowing may cause gastrointestinal disturbances.

Chronic Hazards: Prolonged inhalation overexposure to dusts may result in lung damage.

Carcinogen: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA.

Acute Toxicity Values:

Non-hazardous Ingredients: Not acutely toxic.

12. Ecological Information

Ecotoxicity:

No data for product.

Persistence and Degradability:

No data for product.

Bio accumulative Potential:

No data for product.

Mobility in Soil:

No data for product.

Other Adverse Effects: No data available

SAFETY DATA SHEET
Earth Juice Push

13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations.

14. Transport Information

DOT Hazardous Materials Description:

Proper Shipping Name: Not Regulated
UN Number: None
Hazard Class/Packing Group: None
Labels Required: None

Canadian TDG Materials Description:

Proper Shipping Name: Not Regulated
UN Number: None
Hazard Class/Packing Group: None
Labels Required: None

IMDG Dangerous Goods Description:

Proper Shipping Name: Not Regulated
UN Number: None
Hazard Class/Packing Group: None
Labels Required: None

15. Regulatory Information

United States:

CERCLA Section 103: This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Classified as per OSHA HAZCOM 2012 GHS in Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372): None

EPA TSCA Inventory: All of the ingredients in this product are listed on the EPA TSCA Inventory.

U.S. State Regulations:

California Proposition 65: This product does not contain any Proposition 65 chemicals.

Canada:

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian Domestic Substances List (DSL)

16. Other Information

NFPA Rating (NFPA 704):	Health: 0	Fire: 1	Instability: 0
HMIS Rating:	Health: 0	Fire: 1	Physical Hazard: 0
Date of current revision:	November 16, 2017		
Revision summary:	New SDS		
Date of previous revision:	N/A		