

SAFETY DATA SHEET
Earth Juice Primal Harvest

1. Product And Company Identification

Product Name: Earth Juice Primal Harvest
Product Use: Fertilizer

Material Number(s): 100209866

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: January 17, 2017

2. Hazards Identification

GHS/OSHA HazCom2012 Classification: Combustible dust.

GHS/OSHA HazCom2012 Label Elements:

Warning!

May form combustible dust concentrations in air.

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. Flush with 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: May cause slight eye and skin irritation. Inhalation of dust may cause minor respiratory irritation. Prolonged inhalation overexposure may result in lung damage.

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

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use Dry chemical, CO₂, water fog or foam to extinguish. High-pressure water jet may disperse powder and create an explosion hazard.

Specific Hazards Arising From the Chemical: Powders can form explosive mixtures with air at high concentrations. 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. Do not use methods that may create a dust cloud, such as high pressure water.

6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Avoid contact with eyes. Avoid inhalation of dust. Carefully sweep up material, collect with wet methods, or vacuum taking care not to generate airborne dust. Wash spill area thoroughly with water. Do not use vacuum if large amounts are released due to risk of dust explosion. 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. If a vacuum is used, explosion proof equipment is required. Non-sparking tools should be used. Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentrations. 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. Keep dust away from open flames, hot surfaces and sources of ignition. Follow good housekeeping practices to keep surfaces, including areas overhead such as piping, drop ceilings, ductwork, etc. free from settled dust. Dry powders can build static electricity charges when subjected to friction of transfer and in mixing operations. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.

Conditions for Safe Storage, Including Any Incompatibilities:

Protect from physical damage. 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. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling this product contain explosion relief vents or an explosion suppression system or an oxygen deficient environment. Ensure that dust handling systems (such as exhaust ducts, dust collectors, vessels and processing equipment) are designed in a manner to prevent the escape of dust into the work area (i.e. there is no leakage from the equipment). Use only appropriately classified electrical equipment and powered industrial trucks.

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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 powder with an organic odor.

Physical State: Powder	Odor Threshold: Not determined
pH: Not applicable	Specific Gravity: Not determined
Initial Boiling Point/Range: Not applicable	Vapor Pressure: Not applicable
Melting/Freezing Point: Not applicable	Vapor Density: Not applicable
Solubility In Water: Insoluble	Percent Volatile: Not determined
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.

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

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.

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SARA Hazard Category (311/312): Fire Hazard

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), or Canadian Non-Domestic Substances List (NDSL)

16. Other Information

NFPA Rating (NFPA 704):	Health: 0	Fire: 2	Instability: 0
HMIS Rating:	Health: 0	Fire: 2	Physical Hazard: 0

Date of current revision:	January 17, 2017
Revision summary:	New SDS
Date of previous revision:	N/A