Safety Data Sheet

Issuing Date 05/18/2015 **Revision Date** 12/03/2014

Revision Number 1

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

Product Identification

Product Name Earth Juice Sugar Peak Vegetative

Synonyms None Recommended Use Fertilizer

Uses to Avoid Not for Human or Animal Consumption

Safety Data Sheet Supplier

Supplier Name Hydro-Organics Wholesale, Inc

Supplier Address 295 Convair Ave

Chico, Ca. 95973 United States

<u>Company Phone Number</u>

<u>Emergency Telephone Number</u>

Phone: 530-895-1758

Phone: 800-222-1222

Poison Control Center

2. HAZARDS IDENTIFICATION

Classification

This product is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

EMERGENCY OVERVIEW

This product contains no substances which at the current concentration is considered to be hazardous to health.

Physical State: Liquid

Appearance: Dark Brown Color
Odor: Sweet Molasses Odor

Precautionary Statements: Review instructions prior to use

Prevention:NoneResponse:NoneStorage:NoneDisposal:None

Hazards not otherwise classified

(HNOC): None

Unknown Toxicity: 95% of the mixture consists of ingredients of unknown

toxicity

Interactions with Other Chemicals:

Other information:

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no substances which at the current concentration is considered to be hazardous to health.

4. FIRST AID MEASURES

Eve Contact Rinse thoroughly with plenty of water, including under the

evelids, for at least 15 minutes and consult a Physician

Wash with soap and water **Skin Contact**

Inhalation Move to fresh air. Loosen tight clothing

Ingestion Do Not induce vomiting unless directed to do so by medical

personnel. Never give anything by mouth to an unconscious

person.

Most Important symptoms

Acute: No information available Delayed: No information available **Notes to Physician** Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use extinguishing measures appropriate to local circumstances

and the surrounding environment.

None known based on information supplied

Unsuitable Extinguishing Media Specific Hazards of the Chemical Use of water spray when fighting fire may be inefficient.

No information available

Uniform Fire Code: No information available

Hazardous Combustion Products

Explosion Data Sensitivity to Mechanical Impact No

Sensitivity to Static Discharge

Protective Equipment and Precautions

for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-

demand, MSHA/NIOSH (approved or equivalent) and full protective

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Avoid contact with eyes.

Environmental Precautions Prevent product from entering drains or sewer systems. Do not

flush into surface water or sewer systems

Methods for Containment Prevent further leakage or spillage if safe to do so

Methods for Cleaning Up Contain spill using absorbent material and transfer to properly

labeled containers.

7. HANDLING AND STORAGE

Handling Handle in accordance with good industrial hygiene and safety

practice. Avoid contact with eyes. Do not ingest. If swallowed seek

medical assistance.

Storage Keep containers tightly closed in a dry, cool and well-ventilated

place.

Incompatible Products None known based on information supplied.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

This product as supplied does not contain any hazardous **Exposure Guidelines**

materials with occupational exposure limits established by the

region specific regulatory bodies

Engineering Measures Showers

Eyewash stations Ventilation systems

Personal Protective Equipment

Eye/Face Protection Avoid contact with eyes. Tightly fitting safety goggles. No special

protective equipment required

Skin and Body Protection Wear protective gloves/clothing. No special protective equipment

required

Respiratory Protection If irritation is experienced, NIOSH/MSHA approved respiratory

protection should be worn. Ventilation or evacuation may be necessary. Respiratory protection must be provided in accordance

with current local regulations

Hygiene Measures Handle in accordance with good industrial hygiene and safety

practice. Do not eat, drink or smoke while using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid
Appearance Thin slurry
Color Dark Brown

Odor Sweet Molasses Odor Odor Threshold No information available

pH 2.5-3.5

Initial Boiling Point

Boiling Point/Range

Melting Point/Range

Mo data available

No data available

No data available

No data available

Evaporation Rate

Flammability (solid, gas)

Flammable Properties

No data available

No data available

No data available

Flammability Limits in Air Upper No data available Lower No data available

Vapor Density No data available Specific Gravity No data available

Water Solubility Soluble

Solubility in solvents No data available

Partition Coefficient:

(n-octanol/water) No data available **Autoignition Temperature** No data available **Decomposition Temperature °C** No data available Kinematic viscosity No data available **Dynamic viscosity** No data available No data available **Explosive Properties Oxidizing Properties** No data available MMHG @ 37.8 C No data available **Softening Point** No data available **Particle Size** No data available

10. STABILITY AND REACTIVITY

Reactivity No data available

Stability Stable under recommended storage conditions

Possibility of Hazardous Reactions None under normal processing

Incompatible Products

None known based on information supplied.

None known based on information supplied

Hazardous Decomposition Products Phosphate oxides may develop when heated at high temperatures

Hazardous Polymerization Hazardous polymerization does not occur

Hygiene Measures Handle in accordance with good industrial hygiene and safety

practice

11. TOXICOLOGICAL INFORMATION

Product Information

Inhalation

Specific test data for the product or mixture is not available

Eye Contact

Specific test data for the product or mixture is not available

Skin Contact

Specific test data for the product or mixture is not available

Ingestion

Specific test data for the product or mixture is not available

Symptoms
Sensitization
No Information available
No Information available
Mutagenic Effects
No Information available
Carcinogenicity
Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
No Information available
No Information available
No Information available

Chronic Toxicity No known effect based on information supplied

Target Organ Effects No known target organs effected

Aspiration Hazard No Information available

12. ECOLOGICAL INFORMATION

Ecotoxicity The environmental impact of this product has not been fully

investigated

Persistence and Degradability
Bioaccumulation
Other adverse effects
No Information available
No Information available

13. DISPOSAL CONSIDERATIONS

Disposal Method This product is not a hazardous waste according to Federal

regulations (40 CFR 261) unless it is mixed or comes in contact with hazardous materials or the product is altered. Dispose of material in accordance with all federal, state, and local

regulations

Contaminated Packaging Dispose packaging and contents in accordance with all federal,

state and local regulations

14. TRANSPORT INFORMATION

DOT Not regulated IATA Not regulated **TDG** Not regulated **MEX** Not regulated **ICAO** Not regulated IMDG/IMO Not regulated Not regulated RID **ADR** Not regulated **ADN** Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory

DSL All components are listed either on the DSL or NDSL

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Water Act This product does not contain any substances regulated as

pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40

CFR 122.42)

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air

Act Amendments of 1990

Comprehensive Environmental Response Compensation and Liability Act (CERCLA)

This product does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302), the Superfund Amendments and Reauthorization Act (SARA) (40CFR 355). There may be local, regional or state level reporting

This product does not contain any Proposition 65 chemicals.

requirements regarding releases of this product

U.S. State Regulations

U.S. State Right-To-Know Regulations This product does not contain any substances regulated by state

right-to-know regulations

California Proposition 65

International Regulations

Canada

WHMIS Hazard Class Non-controlled

16. OTHER INFORMATION

NFPA Health Hazards 1 Flammability 0 Instability 0 Physical and

Chemical Hazards

HMIS Health Hazards 1 Flammability 0 Physical Hazard 0 Personal Protection x

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Revision Note

Disclaimer

The information provided on this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet