SAFETY DATA SHEET

Creation Date: 2024

SECTION 1: Identification

1.1. Identification

Product form	:	Dry
Product name	:	BioShield Vegetable & Fruit (Row Crops)

1.2. Recommended use and restrictions on use

Microbial Inoculant

1.3. Supplier

Name: Green As It Gets

Address: 300 Morning Drive
Bakersfield, CA 93306

Phone number: (661) 366 3200

1.4. Emergency telephone number

Emergency number	:	1-800-476-0034

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS classification

This substance is not hazardous as defined by OSHA 29CFR 1910.1200; however, this product should be handled according to good lab practices, with proper personal protective equipment, proper engineering controls, and within the parameters of the purchaser's safety program.

2.2. GHS Label elements, including precautionary statements

GHS labelling

Hazard pictograms (GHS)	:	None
Signal word (GHS)	:	None
Hazard statements (GHS)	:	None
Precautionary statements (GHS)	:	None

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

No ingredients are hazardous according to OSHA criteria.

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	:	Move person to fresh air.
First-aid measures after skin contact	:	Wash skin with fresh water.
First-aid measures after eye contact	:	Flush eyes with water as a precaution.
First-aid measures after ingestion	:	Rinse mouth with water. Call poison control center or doctor immediately for treatment advice.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2. Specific hazards arising from the chemical

Fire hazard : Not applicable

Reactivity : Not applicable

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Use water spray to keep fire exposed containers cool. Fight fire from protected location or maximum possible distance. Dike area to prevent water runoff. Firemen should wear self-contained breathing apparatus and protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Wear personal protective equipment.

6.2. Methods and material for containment and cleaning up

For containment : Prevent further leakage or spillage if safe to do so.

Methods for cleaning up : Pick up and transfer to properly labeled containers.

6.3. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Handle in accordance with good industrial hygiene and safety practice. Do not contaminate other products or feed by unapproved storage or disposal processes.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep away from open flames, hot surfaces and sources of ignition. Keep in a dry, cool and well-ventilated place. Keep out of reach of children and animals. Keep/store only in original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure Limits		
ACGIH	Not Applicable	
OSHA/PEL (total dust)	Not Applicable	
OSHA/PEL (respirable dust)	Not Applicable	
Cal OSHA/PEL	Not Applicable	

8.2. Appropriate engineering controls

Appropriate engineering controls : Use in adequately ventilated areas.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Hand protection	:	Use only in adequately ventilated areas.
Eye protection:	:	Eye contact with the material should be avoided through the use of chemical safety glasses, goggles, or a face-shield.
Respiratory protection:	:	For dust, wear a filtering mask.
Dermal Protection:	:	Wear appropriate protective clothing to prevent skin contact.
Other Precautions:	:	An adequate supply of clean, portable water should be available to allow thorough flushing of skin and eyes in the event of contact with this substance.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Dry, granular
Odor threshold	:	Not Applicable
pH	:	Not Applicable
Melting point	:	Not Applicable
Freezing point	:	Not Applicable
Boiling point	:	Not Applicable
Flash point	:	Not Applicable
Relative evaporation rate (butylacetate=1)	:	Not Applicable
Flammability (solid, gas)	:	Not Applicable
Vapour pressure	:	Not Applicable
Relative vapour density at 20 °C	:	Not Applicable
Relative density	:	Not Applicable
Density	:	Not Applicable
Solubility	:	Not Applicable
Log Pow	:	Not Applicable
Auto-ignition temperature	:	Not Applicable
Decomposition temperature	:	Not Applicable
Viscosity, kinematic	:	Not Applicable
Viscosity, dynamic	:	Not Applicable
Explosive limits	:	Not Applicable
Explosive properties	:	Not Applicable
Oxidising properties	:	Not Applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

This product is not expected to be reactive.

10.2. Chemical stability

This product is stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

None known

10.4. Conditions to avoid

None known

10.5. Incompatible materials

None known

10.6. Hazardous decomposition products

None known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	:	No data available.
Acute toxicity (dermal)	:	No data available.
Acute toxicity (inhalation)	:	No data available.
Skin corrosion/irritation	:	No data available.
Serious eye damage/irritation	:	No data available.
Respiratory or skin sensitisation	:	No data available.
Germ cell mutagenicity	:	No data available.
Carcinogenicity	:	No data available.
Reproductive toxicity	:	No data available.
STOT-single exposure	:	No data available.
STOT-repeated exposure	:	No data available.
Aspiration hazard	:	No data available.
Symptoms/effects	:	No data available.
Symptoms/effects after inhalation	:	No data available.
Symptoms/effects after skin contact	:	No data available.
Symptoms/effects after eye contact	:	No data available.
Symptoms/effects after ingestion	:	No data available.
Chronic symptoms	:	No data available.

SECTION 12: Ecological information

12.1. Toxicity No information available.

12.2. Persistence and degradability No information available.

12.3. Bioaccumulative potential No information available.

12.4. Mobility in soil No information available.

12.5. Other adverse effects No information available.

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods	:	Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in accordance with applicable federal, state or local procedures.
Product/Packaging disposal recommendations	:	Procedures in accordance with state and local regulations must be observed.

SECTION 14: Transport information

Transportation clasification by Road (DOT/ADR) / Rail (RID)	Not Regulated.
Transport by sea (IMDG)	Not Regulated.
Transport by inland waterways (ADN)	Not Regulated.
Air transport (ICAO/IATA)	Not Regulated.

SECTION 15: Regulatory information

15.1. US Federal regulations Not Regulated.

SECTION 16: Other information

Creation date	:	June 2024
Revision date		

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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