SAFETY DATA SHEET

Print Date 05-11-2021 Revision Number: 5 Revision Date: 05-11-2021

1. IDENTIFICATION

GHS PRODUCT ID:	Biodegradable Stars
Recommended Use:	Biodegradable Decorative Enhancement
Characteristics of Use:	Will degrade quickly when immersed in water.
Manufacturer:	Proprietary

Emergency Phone: 2. HAZARDS IDENTIFICATION GHS CLASSIFICATION

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Physical Hazards	Not Classified
Health Hazards	Not Classified
Environmental Hazards	Not Classified
Precautionary Statement	Wet surface may become slippery.
NFPA	Health-1 Flammability-0 Chemical Reactivity –0
3. COMPOSITION	- · · ·

3. COMPOSITION

Key Ingredient	Target %	CAS NO	INCI / 21CFR 701.3 (c) (3,4)
Starch	80.00	9005-25-8	Zea Mays
Binder	14.25	9002-89-5	Polyvinyl Alcohol
H2O	5.00	7732-18-5	Aqua
Binder	0.49	Mixture	Acrylates Crosspolymer
Pigment	0.25	Mixture	FD&C/D&C/GRAS
Pigment	0.01	7429-90-5	Aluminum

4. FIRST AID MEASURES

Eye Contact	Flush immediately with water, if irritation persists seek medical attention.
Skin Contact	Wash with soap and water, if irritation persists seek medical attention.
Inhalation	Seek medical attention.
Ingestion	Seek medical attention.
Other Notes	Treat according to symptoms.
General Advice	Practice good industrial hygiene.
5. FIRE FIGHTING MEASURES	
Suitable Extingushing Media	Dry Chemical, CO2 Foam, Water Spray.

Suitable Extingushing Media Unsuitable Extinguishing Media No Data. **Specific Hazards** Oxides of Carbon **Special Protective Equipment**

Personal Precautions

Method for Removal

Methods of Containment

As Required Per Local Ordinance. 6. ACCIDENTAL RELEASE MEASURES See Sections 7 and 8. **Environmental Precautions** None anticipated. Refuse container as per local ordinance. Disposal as per local ordinance.

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7. HANDLING AND STORAGE

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Handling	Wear protective work clothing, gloves, and safety goggles.
Storage	Store in cool, dry area, with adequate ventilation.
8. EXPOSURE CONTROLS	AND PERSONAL PROTECTION
Occupational Exposure Limits	OSHA, no data.
Engineering Controls	Provide Adequate Ventilation.
Eyes	Safety Goggles
Respiratory	Dust Mask
Skin Protection	Long Sleeved Work Clothing and Shoes
Hand Protection	Work Gloves
9. PHYSICAL AND CHEMI	CAL PROPERTIES
State	Solid
Appearance	Geometric Shape
Color	Various
Odor	Faint, Characteristic
Odor Threshhold	No Data
pH	No Data
Melting Point	No Data
Boiling Point	No Data
Flash Point	No Data
Evaporation Rate	No Data
Flammability	No Data
Vapor Pressure	No Data
Vapor Density	No Data
Specific Gravity	1.4
Solubility	97% in water at room temperature.
Partition Coefficient	No Data
Auto Ignition Temperature	No Data
Decomposition Temperature	No Data
Viscosity	No Data
Bulk Density	4.5 lbs/gallon
Molecular Weight	No Data
10. STABILITY AND REAC	CTIVITY
Stability	Stable in dry form.
Conditions to Avoid	Excessive moisture, heat or flame.
Incompatible Materials	Water
Decomposition Hazards	Burning will yield thick smoke.
11. TOXICOLOGICAL INI	FORMATION
Routes of Exposure	Eye contact, skin contact
Acute Toxicity	No Data
Oral	No Data
Dermal	No Data
Eye	Irritant
Respiratory	No Data
Dermal Sensitization	Not expected
Carcinogenicity	No Data
Mutagenicity	No Data
Reproductive Toxicity	No Data
Specific Target Organ Toxicity	N. D.
Single Exposure	No Data
Repeated Exposure	No Data
Aspiration Hazard	No Data
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12. ECOLOGICAL INFORMATION

Ecotoxicological Data
Environmental Effects
Degradability
Bioaccumulation
Mobility
Other

Disposal Method

Non Hazardous None anticipated ISO 14851 No Data 97% in 30 minutes. Not expected to produce adverse environmental effects.

13. DISPOSAL CONSIDERATIONS

Dispose of as Industrial Waste according to local regulations.

14. TRANSPORTATION INFORMATION

UN Number	Not applicable.
UN Shipping Name	Not regulated.
Transport Hazard Class	Not assigned.
Marine Pollutant	Not classified.
Harmonized Freight Code	Not assigned.

15. REGULATORY INFORMATION

Inventory Status of Components	
TSCA	Active, Listed or Exempt
DSL	Listed
NDSL	Not Listed
EINECS	Listed
All Others	Listed or Exempt

USA Management Information for Product

SARA OSHA CERCLA EPCRA	Not regulated. Not regulated. Not regulated
K PHRASES	R-36/37: Irritating to eyes and respiratory (See Section 2, 10, 11)

RISK PHRASES SAFETY PHRASES

S-20: When handling do not eat or drink. S-22: Do not breathe dust.

S-25: Avoid contact with eyes.

S-26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

The information and recommendations contained herein are based on current available data and believed to be accurate and given in good faith; the manufacturer makes no warranty, either express or implied, including fitness and merchantability. Users should consider this data only as a supplement to other information available from all sources, and should incorporate these into programs for the proper use and disposal of these materials and the health and safety of employees and customers.

End of GHS Safety Data Sheet

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