

GHS SAFETY DATA SHEET

Print Date 1-22-2020

Revision Number: 1

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1. IDENTIFICATION

GHS PRODUCT ID:

21CFR 701.3 (c) (3,4) :

Strawberry Red

Cellulose (and) Glycerine (and) Aqua (and)

Polyurethane-33 (and) CI 15850:1

Biodegradable Decorative Enhancement

Unknown

Recommended Use:
Restrictions on Use:

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION

Physical Hazards

Not Classified

Health Hazards

Not Classified

Environmental Hazards

None Expected

Precautionary Statement

Use Industrial Protective Equipment/Clothing when handling.

NFPA

Health – 1 Flammability – 0 Chemical Reactivity – 0

3. COMPOSITION

Key Ingredient

Cellulose

Target%

78.00

CAS#

9004-34-6

INCI/ 21CFR 701.3(c)(3,4)

Microcrystalline Cellulose

Glycerine

9.50

56-81-5

Glycerine

Water

7.50

7732-18-5

Aqua

Binder

3.25

125826-44-0

Polyurethane-33

Pigment

1.00

5281-04-9

D&C Red No 7

Copolymer

0.74

Mixture

Acrylates Copolymer

Co-solvent

0.01

1336-21-6

Ammonium Hydroxide

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

Wear protective equipment during processing and handling.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Dry Chemical, CO2 Foam, Water Spray.

Unsuitable Extinguishing Media

No Data.

Specific Hazards

Oxides of Carbon

Special Protective Equipment

As Required Per Local Ordinance.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

See Sections 7 and 8.

Environmental Precautions

None expected.

Methods of Containment

As per local ordinance.

Method for Removal

Disposal per local ordinance.

7. HANDLING AND STORAGE

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	Niosh Dust Mask
Skin Protection	Long Sleeved Work Clothing and Shoes
Hand Protection	Work Gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

State	Solid
Appearance	Powder
Color	Magenta Red
Odor	Characteristic of Resin and Co-solvent.
Odor Threshold	No Data
pH	No Data
Melting Point	275 F (initial glass transition)
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	1.3
Solubility	No Data
Partition Coefficient	No Data
Auto Ignition Temperature	No Data
Decomposition Temperature	400F
Viscosity	No Data
Bulk Density	Varies with particle size, 3.5 to 5.5lbs/gallon
Molecular Weight	No Data

10. STABILITY AND REACTIVITY

Stability	Stable
Conditions to Avoid	Excessive heat or flame.
Incompatible Materials	Strong oxidizing agents .
Decomposition Hazards	Noxious vapors, oxides of carbon.

11. TOXICOLOGICAL INFORMATION

Routes of Exposure	Eye contact, skin contact, inhalation.
Acute Toxicity	No Data
Oral	No Data
Dermal	No Data
Eye	Irritant
Respiratory	No Data
Dermal Sensitization	No Data
Carcinogenicity	No Data
Mutagenicity	No Data
Reproductive Toxicity	No Data
Specific Target Organ Toxicity	
Single Exposure	No Data
Repeated Exposure	No Data
Aspiration Hazard	No Data

12. ECOLOGICAL INFORMATION

Ecotoxicological Data	No Data
Environmental Effects	None Expected
Degradability	EN13432, ISO 14851
Bioaccumulation	No Data
Mobility	No Data
Other	Not expected to produce adverse environmental effects.

13. DISPOSAL CONSIDERATIONS

Disposal Method	Dispose as per local ordinance.
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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	Listed
DSL	Listed
NDSL	Not Listed
EINECS	Listed
All Others	Listed or Exempt

USA Management Information for Product

SARA	Not reportable.
OSHA	Not regulated.
CERCLA	Not regulated.
EPCRA	Not regulated

RISK PHRASES	R-22: Harmful if swallowed. R-36/37: Irritating to eyes and respiratory system (See Section 2, 10, 11)
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