

Grape Color

Safety Data Sheet

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Name: Grape Color 513-741X **Product Code:**

1.2 Intended Use: Compound used in customer substance/mixture/product.

1.3 Supplier: Majestic Mountain Sage Inc

2490 S 1350 W

Nibley, Utah 84321 - United States of America

T 435.755.0863 - F 435.755.2108

www.TheSage.com

1.4 Emergency Telephone Number

No additional information available.

SECTION 2: Hazards Identification

This mixture has not been tested as a whole. It contains ingredients which could be released from the mixture in concentrations which would exceed an established OSHA permissible exposure limit or ACGIH Threshold Limit Value, or could present a health risk to employees.

2.1 Classification of the Chemical

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Combustible Dust USH003: May form combustible dust concentrations in

air.

2.2 Label Elements

The product is not classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200).

Signal Word: Warning.

Hazard Statements

USH003 May form combustible dust concentrations in air.

2.3 Ingredient(s) with Unknown Acute Toxicity

None.

2.4 Hazards Not Otherwise Classified

Dust may be irritating to eyes.; Dust may be irritating to skin; Dust may be irritating to lungs and cause sneezing.

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Not available.

3.2 Mixtures

Hazardous components within the meaning of 29 CFR 1910.1200 and related classification: None.

SECTION 4: First Aid Measures

4.1 First Aid Measures

Skin Contact: Remove contaminated clothes. Wash thoroughly with

water and soap. Contact physician if symptoms persist.

Eye Contact: Flush immediately with water for at least 15 minutes.

Remove contacts if present and safe to do so. Contact

physician if symptoms persist.

Ingestion: Do not induce vomiting, get medical attention showing

the SDS and label hazardous.

Inhalation: Remove from exposure site to fresh air and keep warm

and at rest. Obtain medical advice if symptoms persist.

4.2 Most Important Symptoms/Effects, Acute and Delayed

Not available.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed Not available.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Water, CO₂, foam, chemical powders, according to the materials

involved in the fire.

Unsuitable: None in particular.

5.2 Special Hazards Arising from the Chemical

Do not inhale explosion and combustion gases. Burning produces heavy smoke.

Hazardous Combustion Products: Not available. Explosive Properties: Not available. Oxidizing Properties: Not available.

5.3 Special Protective Equipment and Precautions for Firefighters

Use suitable breathing apparatus. Collect contaminated fire extinguishing water separately, this must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protection equipment. Remove all personnel to safety. See protective measures under Section 7 and 8.

6.2 Methods and Material for Containment and Cleaning Up

Suitable Material For Taking Up: Dry and inert adsorbing material (e.g.

vermiculite, sand, earth). Wash with

plenty of water.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Avoid contact with skin and eyes, inhalation of vapors and mists. Do not eat or drink while working. See also Section 8 for recommended protective equipment.

7.2 Conditions for safe storage, Including Any Incompatibilities

Storage Temperature: Not available.

Incompatible Materials: Avoid strong oxidizing agents, peroxides, acids, alkali

metals.

Storage Premises: Adequately ventilated premises.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

No data available.

Appropriate Engineering Controls: Not available.

8.2 Individual Protection Measures

Eye/Face Protection: Not needed for normal use. Anyway, operate according

to good working practices.

Skin Protection: No special precaution must be adopted for normal use.

Hand Protection: Not needed for normal use.

Respiratory Protection: Control worker exposure to below detectable levels.

However, if an effective ventilation system is not in use, use a NIOSH-approved respirator for organic vapors and/or dusts. Where appropriate, use closed systems to transfer and process this material. If appropriate, isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. Use local exhaust as required to capture all

airborne vapors or dust.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Physical State: Solid

Appearance: Powder, blue/purple

Odor: Characteristic
Odor Threshold: Not available
pH: Not available
Melting Point/Range: Not available
Boiling Point/Range: Not available
Flash Point: Not applicable
Evaporation Rate: Not available

Upper/Lower Flammability

or Explosive Limits:

Vapor Density:

Vapor Pressure (20°C):

Density (20°C):

Water Solubility:

Lipid Solubility:

Not available

Not available

Soluble

Insoluble

Partition Coefficient

(N-octanol/water):

Auto-ignition Temp:

Decomposition Temp:

Viscosity (20°C):

Explosive Properties:

Oxidizing Properties:

Flammability (Solid, Gas):

Not available

Not available

Not available

9.2 Other Information

Substance Group

Relevant Properties:
Miscibility:
Not available
Not available
Not available
Not available
Not available

SECTION 10: Stability and Reactivity

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical Stability

Data not available.

10.3 Possibility of Hazardous Reactions

Burning products carbon monoxide and/or carbon dioxide.

10.4 Conditions to Avoid

Stable under normal conditions of temperature and pressure.

10.5 Incompatible Materials

Avoid strong oxidizing agents, peroxides, acids, alkali metals.

10.6 Hazardous Decomposition Products

Burning products carbon monoxide and/or carbon dioxide.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Toxicological Information of the Substance:

BLUE 1 a) acute toxicity	LD50 > 20000.00000 mg/kg	Rat
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If not differently specified, the information required in the regulation and listed below must be considered as N/A.

- a) acute toxicity
- b) skin corrosion/irritation
- c)serious eye damage/irritation
- d) respiratory or skin sensitisation
- e) germ cell mutagenicity
- f) carcinogenicity
- g) reproductive toxicity
- h) STOT-single exposure
- i) STOT-repeated exposure
- j) aspiration hazard

Substance(s) Listed on the IARC Monographs:

None.

Substance(s) Listed on OSHA Carcinogen(s):

None.

Substance(s) Listed on NIOSH Carcinogen(s):

None.

Substance(s) Listed on the NTP Report on Carcinogens:

None.

SECTION 12: Ecological Information

12.1 Toxicity

Adopt good working practices so that the product is not released into the environment.

12.2 Persistence and Degradability

Not available.

12.3 Bioaccumulative Potential

Not available.

12.4 Mobility in Soil

Not available.

12.5 Other Adverse Effects

Not available.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Method

Any disposal practice must be in compliance with local, state and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground. Recover if possible. In so doing, comply with the local and national regulation currently in force.

SECTION 14: Transport Information

14.1 UN Number

ADR-UN Number: N/A
DOT-UN Number: N/A
IATA-UN Number: N/A
IMDG-UN Number: N/A

14.2 Proper Shipping Name

ADR-Shipping Name: N/A
DOT Proper Shipping Name: N/A
IATA-Technical Name: N/A
IMDG-Technical Name: N/A

14.3 Transport Hazard Class(es)

ADR-Class: N/A
DOT Hazard Class: N/A
IATA-Class: N/A
IMDG-Class N/A

14.4 Packing Group

ADR-Packing Group:

Exempted for ADR:

IATA-Packing Group:

IMDG-Packing Group:

N/A

14.5 Environmental Hazards

Marine Pollutant: No

Environmental Pollutant: Not available.

14.6 Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code Not available.

14.7 Special Precautions

Department of Transportation (DOT/TDG):

DOT-Special Provision(s): N/A
DOT Label(s): N/A
DOT Symbol: N/A
DOT Cargo Aircraft: N/A
DOT Passenger Aircraft: N/A
DOT Bulk: N/A
DOT Non Bulk: N/A

Road and Rail (ADR-RID):

ADR-Label: N/A
ADR-Upper Number: N/A
ADR-Tunnel Restriction Code: N/A

Air (IATA):

IATA-Passenger Aircraft: N/A
IATA-Cargo Aircraft: N/A
IATA-Label: N/A
IATA-Sub Risk: N/A
IATA-Erg: N/A
IATA-Special Provisioning: N/A

Sea (IMDG):

IMDG-Stowage Code: N/A IMDG Stowage Note: N/A IMDG-Sub Risk: N/A IMDG-Special Provisioning: N/A IMDG-Page: N/A IMDG-Label: N/A IMDG-EMS: N/A IMDG-MFAG: N/A

SECTION 15: Regulatory Information

15.1 U.S. Federal Regulations

TSCA - Toxic Substances Control Act

TSCA Inventory: All component(s) are listed on the TSCA inventory.

TSCA Listed Substances: No substances listed.

SARA - Superfund Amendments and Reauthorization Act

Section 302 - Extremely Hazardous Substances: No substances listed.

Section 304 - Hazardous Substances: No substances listed.

Section 313 - Toxic Chemical List: No substances listed.

<u>CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act</u>

Substances listed under CERCLA: No substances listed.

CAA - Clean Air Act

CAA listed substances: No substances listed.

CWA - Clean Water Act

CWA listed substances: No substances listed.

15.2 U.S. State Regulations

California Proposition 65

Substance(s) listed under California Proposition 65: No substances listed.

Massachusetts Right to Know

Substance(s) listed under Massachusetts Right to Know: No substances listed.

Pennsylvania Right to Know

Substance(s) listed under Pennsylvania Right to Know: No substances listed.

New Jersey Right to Know

Substances listed under New Jersey Right to Know: No substances listed.

SECTION 16: Other Information

16.1 Definitions

Code	Description
USH003	May form combustible dust concentration in air.

Legend to Abbreviations and Acronyms Used in the Safety Data Sheet:

ADR: European Agreement concerning the International Carriage of dangerous Goods by Road.

RID: Regulation Concerning the International Transport of Dangerous Good by Rail IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

CLP: Classification, Labeling, Packaging

EINECS: European Inventory of Existing Commercial Chemical Substances

INCI: International Nomenclature of Cosmetic Ingredients

CAS: chemical Abstracts Service (division of the American Chemical Society)

GefStoffVO: Ordinance on Hazardous Substances, Germany

LC50: Lethal Concentration, for 50 percent of test population

LD50: Lethal dose, for 50 percent of test population

DNEL: Derived No Effect Level

PNEC: Predicted No Effect Concentration

TLV: Threshold Limiting Value

TWATLV: Threshold Limit Value for the Time Weighting Average 8 hour day.

(ACGIH Standard)

STEL: Short Term Exposure Limit STOT: Specific Target Organ Toxicity WGK: German Water Hazard Class

KST: Explosion coefficient

N/A: Not applicable

Notes:

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.