

SAFETY DATA SHEET

DATE PREPARED

February 3, 2022

SECTION 1 – PRODUCT – COMPANY IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Magenta Eco Dye

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Use of the substance/mixture : Colorant

Recommended use : Colorant

Restrictions on use : Not for: Food/feedstuff additives, Cosmetics, personal care products

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

The Wooden Wick Co.

Email: create@woodenwick.com

Day time: 714.594.7790

1.4 FOR FURTHER INFORMATION, PLEASE CONTACT

After Hours: 1-800-255-3924

National Poison Control Center: 412.681.6669

SECTION 2 – HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS-US classification: Not classified

2.2 GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

GHS-US classification: Not classified

2.3 OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION

No additional information available

2.4 UNKNOWN ACUTE TOXICITY (GHS US)

Not applicable

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

3.1 SUBSTANCES

Not applicable

3.2 MIXTURES

Not applicable

Name	Product Identifier	%	GHS-US Classification
Refined Soybean oil, USP	CAS-No.: 8001-22-7	40 - 50	Not classified
Proprietary Solvent Dye	CAS-No.: NJ TSRN 4011953200-2023	15 - 25	Not classified
Proprietary Solvent Dye	CAS-No.: NJ TSRN 4011953200-2022	1 - 5	Not classified

SECTION 4 – FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

First-Aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-Aid Measures After Inhalation: Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.

First-Aid Measures After Skin Contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation or rash occurs: get medical advice/attention. Specific treatment (see get medical advice/attention. On this label). If skin irritation occurs: get medical advice/attention. Wash skin with plenty of water.

First-Aid Measures After Eye Contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse eyes with water as a precaution.

First-Aid Measures After Ingestion: Rinse mouth. Do not induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS (ACUTE AND DELAYED)

Potential adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

Symptoms/effects: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3 IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT, IF NECESSARY

Treat symptomatically.

SECTION 5 – FIRE-FIGHTING MEASURES

5.1 SUITABLE (AND UNSUITABLE) EXTINGUISHING MEDIA

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
 Unsuitable extinguishing media : Do not use a heavy water stream.

5.2 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

6.1.1. For non-emergency personnel

Emergency procedures: Ventilate spillage area. Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Do not attempt to take action without suitable protective equipment.

Equip cleanup crew with proper protection. For further information refer to section 8:

“Exposure controls/personal protection”.

Emergency procedures: Ventilate area.

6.2 ENVIRONMENTAL PRECAUTIONS

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Methods for cleaning up : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Other information : Dispose of materials or solid residues at an authorized site.

6.4 REFERENCE TO OTHER SECTIONS

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

SECTION 7 – HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Store in a well-ventilated place. Keep cool.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Maximum storage period : 1 year

Storage temperature : 4 - 37 °C

Storage area : Store in a well-ventilated place.

Special rules on packaging : Store in a closed container.

Packaging materials : Do not store in corrodable metal.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

C-SERIES Teal Liquid Dye #D23198	No additional information available
Refined Soybean oil, USP (8001-22-7)	No additional information available
Proprietary Solvent Dye (NJ TSRN 4011953200-2024)	No additional information available
Proprietary Solvent Dye (NJ TSRN 4011953200-2025)	No additional information available

8.2 APPROPRIATE ENGINEERING CONTROLS

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3 INDIVIDUAL PROTECTION MEASURES/PERSONAL PROTECTIVE EQUIPMENT

Personal protective equipment: Avoid all unnecessary exposure.

Hand protection: Wear protective gloves.

Eye protection: Chemical goggles or safety glasses. Safety glasses

Skin and body protection: Wear suitable protective clothing

Respiratory protection: Wear appropriate mask

Other information: Do not eat, drink or smoke during use.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Colour	Conforms to standard
Odour	Characteristic
Odour threshold	No data available
pH	No data available
Melting point	Not applicable
Freezing point	No data available
Boiling point	No data available
Flash point	> 93 °C

Relative evaporation rate (butylacetate=1)	No data available
Flammability (solid, gas)	Not applicable.
Vapour pressure	No data available
Relative vapour density at 20 °C	No data available
Relative density	No data available
Solubility	No data available
Partition coefficient n-octanol/water (Log Pow)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosive limits	No data available
Explosive properties	No data available
Oxidising properties	No data available

9.2 OTHER INFORMATION

No additional information available

SECTION 10 – STABILITY AND REACTIVITY

10.1 REACTIVITY

The product is non-reactive under normal conditions of use, storage and transport.

10.2 CHEMICAL STABILITY

Not established.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Not established.

10.4 CONDITIONS TO AVOID

Direct sunlight. Extremely high or low temperatures.

10.5 INCOMPATIBLE MATERIAL

Strong acids. Strong bases.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

fume. Carbon monoxide. Carbon dioxide.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Acute toxicity (oral) : Not classified
 Acute toxicity (dermal) : Not classified
 Acute toxicity (inhalation) : Not classified
 Skin corrosion/irritation : Not classified
 Serious eye damage/irritation : Not classified
 Respiratory or skin sensitisation : Not classified

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Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified
Viscosity, kinematic : No data available
Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 TOXICITY

Ecology – general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

12.2 PERSISTENCE AND DEGRADABILITY

C-SERIES MAGENTA Liquid Dye #D23194	
Persistence and degradability	Not established.

12.3 BIOACCUMULATIVE POTENTIAL

C-SERIES MAGENTA Liquid Dye #D23194	
Bioaccumulative potential	Not established.

12.4 MOBILITY IN SOIL

No additional information available

12.5 OTHER ADVERSE EFFECTS

Other information : Avoid release to the environment.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 DISPOSAL METHODS

Waste treatment methods: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations: Dispose in a safe manner in accordance with local/national regulations.
Ecology – waste materials: Avoid release to the environment.

SECTION 14 – TRANSPORTATION INFORMATION

14.1 UN NUMBER

Not regulated for transport

14.2 UN PROPER SHIPPING NAME

Proper Shipping Name (DOT) : Not applicable

14.3 TRANSPORT HAZARD CLASS(ES)

DOT

Transport hazard class(es) (DOT) : Not applicable

14.4 PACKING GROUP

Packing group (DOT) : Not applicable

14.5 ENVIRONMENTAL HAZARDS

Other information : No supplementary information available.

14.6 SPECIAL PRECAUTIONS FOR USER

DOT

No data available

14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE

Not applicable

SECTION 15 – REGULATORY INFORMATION

15.1 US FEDERAL REGULATIONS

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Refined Soybean oil, USP	CAS-No. 8001-22-7	40 - 50%
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15.2 INTERNATIONAL REGULATIONS

Canada

Refined Soybean oil, USP (8001-22-7)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

Refined Soybean oil, USP (8001-22-7)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
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National Regulations

Refined Soybean oil, USP (8001-22-7)
Listed on the United States TSCA (Toxic Substances Control Act) inventory – Status: Active Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the NCI (Vietnam – National Chemicals Inventory)
Proprietary Solvent Dye (NJ TSRN 4011953200-2024)
Listed on the United States TSCA (Toxic Substances Control Act) inventory – Status: Active
Proprietary Solvent Dye (NJ TSRN 4011953200-2025)
Listed on the United States TSCA (Toxic Substances Control Act) inventory – Status: Active

15.3 US STATE REGULATIONS

California Proposition 65 – This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Refined Soybean oil, USP(8001-22-7)	U.S. – Pennsylvania – RTK (Right to Know) List

SECTION 16 – OTHER INFORMATION

16.1 DISCLAIMER

The information provided in this SDS 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. It 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 this document.