

1/11/2021

SDS Applicable
for all Rainbow
Colors.

SAFETY DATA SHEET

SECTION 1

Company and Product Identification

Distributor: Rainbow Colors, Inc.
Address: 935 Lee Street, Elk Grove Village, IL 60007
Emergency Tel: (877) 6 COLORS -Toll Free
Product Class: Color Concentrate
Product Number: PEC-GY1067-1
Product Name: GRAY
Product Code : RM522
Product Use: Colorant for plastics
Product Type: Solid

no specific composition/
Ingredient information
given in Section 3

SDS's for all colors
reads the same.

M. Safety
Chair

19-JAN-2021

SECTION 2

Hazardous Identification

Physical State: Solid Pellets
OSHA/HCS Status: This product contains no hazardous ingredients as defined under the criteria of the federal OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this MSDS contains information on the safe handling and proper use of the product. MSDS should be available for any person(s) in use of this product.
Emergency Overview: Not expected to cause any adverse health effects when handled as recommended.
Inhalation: Not expected to be hazardous under standard conditions.
Skin Contact: Not expected to be hazardous. Possible mild irritation.
Eye Contact: Avoid eye contact. May cause eye irritation. Itching and redness after contact.
Ingestion: Practically Non Toxic.
Acute Effects: None Known.
Chronic Effects: None Known.

SECTION 3

Composition/Ingredient Information

Component: Confidential Information (Only provided upon request, at which Rainbow has the right to refuse to provide information). No ingredients are present within this product, based on our knowledge that are classified as hazardous and required to be reported.

SECTION 4

First Aid Measures

Inhalation: Remove person to fresh air. If other respiratory symptoms develop, or person is breathing irregular, seek medical attention immediately.
Skin Contact: Immediately wash the skin with soap and water. Remove any contaminated clothing. If irritation, redness, itching or burning develops, seek medical attention immediately.
Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation, redness, itching or burning develops, seek medical attention immediately.
Ingestion: Induce vomiting if person is conscious and alert. Seek medical attention.

SECTION 5

Fire-Fighting Measures

| | |
|------------------------|---|
| Flammability: | No fire or explosion hazards known. |
| Flash Point: | Not Applicable |
| Auto Ignition Temp: | No Data |
| Extinguishing Media: | Dry Chemical, CO2, Water spray or regular foam. Agents approved for Class B hazards. |
| Special Exposure: | Remove all persons from the area of incident. Isolate the scene and only allow suitable personal to take action. |
| Hazardous Thermal: | Decompose with emission of fumes. |
| Special Fire Fighting: | Employ techniques that do not create dusts. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with full face piece and protective clothing. |

SECTION 6

Accidental Release Measures

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| Person Precautions: | Only personal with proper training should take action, all others should evacuate the surrounding area. |
| Spills: | Collection with shovels or vacuum and disposed of in properly labeled waste container. Clean area with detergent solutions. Provide adequate ventilations during clean-up. |
| Disposal Methods: | Waste materials should be dumped or buried in an approved landfill, or incinerated in a suitable combustion chamber. Disposal must comply with all Federal, State and Local regulations. |

SECTION 7

Handling and Storage

| | |
|-----------|--|
| Storage: | Store in cool, dry, well-ventilated area in sealed containers away from heat, open flames and oxidizing materials. |
| Handling: | Use personal protective clothing. All persons in contact with this product should wash their hands and face before eating, drinking or smoking. See Section X for personal protection. |

SECTION 8

Exposure Control/Personal Protection

| | |
|-------------------------|---|
| Protective Clothing: | Synthetic rubber gloves, apron and arm covers to avoid skin contact. |
| Respiratory Protection: | If needed, use MSHA-NIOSH approved respirator for dust, mists and fumes. Respirator should be chosen based on exposure levels. |
| Eye Protection: | Safety glasses with side shields are recommended to avoid splashes, mists or dusts. |
| Hygiene Protection: | An eye wash station and emergency shower in work area is recommended. Appropriate techniques should be used to remove any contaminated clothing and clothing should be washed before reusing. |
| Ventilations: | Adequate ventilations must be provided. Use local exhaust to keep exposure to minimum. |

SECTION 9

Physical and Chemical Properties

| | |
|----------------------|----------------|
| Boiling Point: | Not Applicable |
| Vapor Density: | No Data |
| Solubility in Water: | Insoluble |
| Evaporation Rate: | No Data |
| Form: | Solid |
| Odor: | Odorless |
| Percentage Volatile: | Negligible |
| Specific Gravity: | Not Evaluated |
| PH: | Not Applicable |

SECTION 10

Stability and Reactivity Data

| | |
|---------------------------|--|
| Reactivity: | Product is stable. |
| Conditions to Avoid: | Direct heating, dirt or chemical contaminations. |
| Incompatible Materials: | May react with strong oxidizing agents. |
| Hazardous Polymerization: | Will not occur under normal conditions. |
| Hazardous Decomposition: | Will not occur under normal conditions. Fire may produce irritating, corrosive and/or toxic gases. |

SECTION 11

Toxicological Information

United States: Acute Toxicity – Not Available
Chronic Toxicity – Not Available
Irritation/Corrosion – Not Available
Sensitizer – Not Available
Carcinogenicity – Not Available
Mutagenicity – Not Available
Teratogenicity – Not Available
Reproductive Toxicity – Not Available

SECTION 12

Ecological Information

Biodegradability: Not determined

Aquatic Eco toxicity: Not determined

Specific Eco toxicological data is not available for this product. Organic pigments and solvent dyes, in general, are not expected to be toxic to fish because of their negligible water solubility; thus, they are not readily bioavailability.

SECTION 13

Disposal Considerations

Waste Disposal: Waste should be avoided or minimized whenever possible.

Containers or liners may contain residues after being emptied. Waste materials should be dumped or buried in an approved landfill, or incinerated in a suitable combustion chamber. Avoid areas that product could be in contact with soil, waterways, drains and sewers. Disposal must comply with all Federal, State and Local regulations.

SECTION 14

Transport Information

DOT Classification: Not Regulated

TDG Classification: Not Regulated

Mexico Classification: Not Regulated

UN/PIN Number: Not Regulated

IATA-DGR Class: Not Regulated

IMDG Class: Not Regulated

ADR/RID Class: Not Regulated

SECTION 15

Regulatory Information

U.S. Federal Regulations:

HCS Classification: Not regulated.

TSCA 8b: All ingredients are listed or exempted.

SARA 302/304/311/312 Extremely hazardous substances: No products were found.

Clean Water Act (CWA) 307/311: No products were found.

CONEG: This product meets coneg regulations.

Clean Air Act (CCA) 112: This product neither contains nor is manufactured with ozone depleting substances.

DEA List I & II Chemicals: Not Listed

OHSA Status: Not hazardous under criteria of federal hazardous communications standard 29 CFR 1910.1200.

California Prop 65: To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.

EU Regulations: Product is not classified or registered under EU legislation, but components within this product are authorized in accordance with the requirements of

Commission Regulation (EU) No 1282/2011.

International Regulations: Australia, China, Japan, Korea, New Zealand, Philippines: Not Determined

SECTION 16
Other Information
DISCLAIMER:

HMIS Rating:
Health -1
Flammability -1
Reactivity -0
Personal Protection -E

Other Precautions: Do not transfer to unmarked containers. Follow DOT regulations. This product is not regulated as hazardous material by DOT.
Revision Date: Revised to be in compliance with new GHS regulations due by 10/1/2018.

The above information is provided on the data available to us and believed to be true and accurate. The information contained herein is offered in good faith and no warranty, expressed or implied, are made regarding the accuracy of this data since conditions or use is beyond our control. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Rainbow Colors, Inc. assumes no responsibilities for the use of handling of this product.