

MATERIAL SAFETY DATA SHEET

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SECTION I – PRODUCT IDENTIFICATION

PRODUCT NUMBER: DS-193

PRODUCT NAME: Color Guide Dye Solution

PRODUCT CLASS: Paint Additive

SECTION II - COMPOSITION INFORMATION

PRODUCT IDENTIFICATION: Color Guide DS-193

PRODUCT CLASS/FUNCTION: Dye solution for dissipating dye in clear coatings

CAS NO: Proprietary mixture

DESCRIPTION: Dark purple, slightly viscous liquid

<u>Component</u>	<u>Weight%</u>	<u>CAS Registry No.</u>
Dipropylene Glycol	89.1	25265-71-8
Mixture	10.9	proprietary

SECTION III – HAZARD INFORMATION

This product is considered an OSHA acute hazardous material as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200 as it may cause irritation to the eyes, skin, and respiratory tract. See effects of overexposure for more detail.

Effects of overexposure: Contact may cause irritation to the skin and eyes. Excessive and/or prolonged concentration of vapor may cause irritation to the nose and throat with possible headache and nausea. Ingestion may cause nausea, diarrhea, abdominal discomfort, and headache. No appropriate data is available regarding chronic exposure to humans or animals. Not anticipated as a concern under normal conditions of use.

SECTION IV – FIRST AID MEASURES

Eye contact: Flush immediately with large amounts of clean water under low pressure for at least 15 minutes, occasionally lifting eyelids. If irritation in eyes persists after flushing, obtain medical attention.

Skin contact: Wash affected area thoroughly with soap and water. Remove contaminated clothing. Dispose of or launder accordingly. Get medical attention if skin irritation persists.

Inhalation: If headache, irritation to the nose and throat, nausea, or any other negative effects occur, remove person to fresh air immediately. If breathing difficulties are indicated, obtain medical attention.

Ingestion: If person is conscious and can swallow, give 2 glasses (16 oz.) of milk or water. Do not give anything to an unconscious or convulsing person. Do not induce vomiting. Get medical attention.

SECTION V – FIRE AND EXPLOSION HAZARD DATA

Fire: Not considered to be a fire hazard. If involved in a fire can emit toxic fumes and irritating and corrosive gases.

Classification: OSHA/NFPA Class III Combustible liquid

Flash Point: - 138° C Open Cup

Explosion: not considered to be an explosion hazard.

Fire Extinguishing Media:

Suitable: SMALL FIRE: Use dry chemicals, CO2, water spray or alcohol resistant foam. LARGE FIRE: use water spray, water fog or alcohol resistant foam.

Unsuitable: Do not use solid water stream.

Protective Equipment: wear full protective clothing and NIOSH approved positive pressure breathing apparatus.

SECTION VI – SPILL OR LEAK PROCEDURES

Wear protective clothing during cleanup to prevent skin and eye contact. Prevent materials from entering waterways. Contain spill if possible. Contain with absorbent material such as clay or soil and place into proper disposal containers. Removed spillage to landfill or disposal approved according to federal, state, and local regulations.

SECTION VII – SAFE HANDLING AND USE INFORMATION

Handling: Use with adequate ventilation. Avoid prolonged or repeated contact with skin. Use protective clothing. Wash hands and other contaminated skin areas with warm soap and water. Use chemical resistant splash type goggles for eye protection.

Storage: Keep containers tightly closed to prevent leakage. Protect from physical damage. Store in a cool, dry, ventilated area away from heat and moisture.

SECTION VIII – EXPOSURE CONTROLS - PERSONAL PROTECTION

Skin: Wear protective gloves and protective clothing. Wash contaminated skin areas thoroughly with warm water and soap.

Eye: Use approved chemical safety goggles. Maintain eyewash areas for flushing with water if needed.

Respiratory: No special respiratory protection is recommended under anticipated conditions of normal use in a ventilated area.

No occupational exposure limit has been established for this material.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Appearance: Purple
Odor: Slight

pH: 6.0 – 7.0
Vapor Pressure: < 0.1mm Hg @21° C
Density 1.02 – 1.04
Vapor pressure: Not available
Evaporation Rate: Not available
Boiling Point : - 228° C

SECTION X – STABILITY AND REACTIVITY

Stability: Stable under normal conditions of temperature and humidity in closed containers with proper handling.

Conditions and materials to avoid: High temperatures, oxidizing conditions

Hazardous decomposition products: irritating and potentially toxic and corrosive fumes may be released if involved in a fire.

SECTION XI – TOXICOLOGICAL INFORMATION

Carcinogenicity: - not listed as known or anticipated by NTP

SECTION XII – ECOLOGICAL INFORMATION

Ecotoxicity – No data is available on the product itself.

Persistence and degradability – no data is available on the product itself.

SECTION XIII - DISPOSAL CONSIDERATION

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Dispose of container and unused contents in accordance with federal, state, and local requirements. This product is not specifically listed a RCRA hazardous waste. However, processing, use, or contamination of this product may change the waste management options.

SECTION XIV – TRANSPORTATION INFORMATION

Not regulated as a hazardous material

SECTION XV – REGULATORY INFORMATION

All components are listed on the TSCA inventory

SECTION XVI – ADDITIONAL INFORMATION

No additional information available

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