### **MSDS**

### MATERIAL SAFETY DATA SHEET

RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

**Idye: Violet** 

MSDS No: # 415 Effective Date: 10/22/7 Amendatory Date: 11/6/7

### 1. Product Identification

Product Name: iDye Violet

Product Code: #415

Chemical Family: Disazo T.S.C.A Status: Compliance

### 2. Hazardous Ingredients

Hazardous Components: N/A

Current TLV's: None

Contains less than 50ppm of lead

## 3. Physical Data

Appearance: Powder Color: Dark Blue

Odor: None

Solubility in Water: Soluble

pH: N/A

## 4. Fire and Explosive Data

Flash Point: Not Applicable

Extinguishing Media: Water, Dry Chemical, CO2, Foam

Special Fire Fighting Procedures/Unusual Fire or Explosive Hazards: Firefighters should be equipped with protective clothing & self contained breathing apparatus to protect against potentially toxic and irritating fumes. In case of fire or explosion, keep unnecessary people away. Isolate hazard area and any entry. Stay upwind, out of low lying areas and ventilate closed spaces before entering.

### 5. Health Effects Data

Animal Toxicity Oral – LD50 (ingestion): No data

Fish, LC: No data Eye Effects: Irritant Skin Effects: Irritant

Human Effects of Overexposure: Contact with eyes and skin may result in irritation. Ingestion may result in gastric disturbances. Inhalation may cause respiratory irritation.

## 6. Emergency and First Aid Procedures

Eye Contact: Wash immediately with large amounts of water, occasionally lifting the upper and lower lids until no evidence of product remain. Get medical attention. Do not wear contact lenses while handling.

Skin Contact: Wash immediately with soap and plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.

Ingestion: If swallowed, do not induce vomiting. Qualified medical personnel should remove product by gastric levage and catharsis. Get medical attention.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably, mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

# 7. Employee Protection Recommendations

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Eye Protection: Employees should wear protective eye goggles.

Skin Protection: This material may be absorbed via the dermal route is prolonged or widespread skin contact occurs. Employees should avoid skin contact by wearing protective clothing. Long sleeve shirts, pants, rubber gloves, and boots are recommended. Additional protection such as impervious suits are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work.

Respiratory Protection: NIOSH approved dust respirator.

Ventilation: Use local ventilation is dusting is a problem.

Other: Emergency showers and eye wash stations should be available.

### 8. Reactivity Data

Stability: Stable

Polymerization: Not Likely

Incompatibility (materials to avoid): None Known

Hazardous Decomposition Products: Like any other organic product, combustion will produce carbon dioxide and may produce carbon monoxide. Oxides of nitrogen and sulfur may also be produced.

## 9. Spill or Leak Procedures

In Case Material is Released/Spilled: Do not touch or walk through the spilled material: stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spilled area with detergent, flush with copious amounts of water.

Waste Disposal Method: Waste disposal should be in accordance with existing federal, state and local environmental regulations.

### 10. Special Precautions and Storage Data

Handling and Storing Precautions: Store is a dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

## 11. Shipping Data

Proper Shipping Name: Non-Hazardous Ink Material

D.O.T. Hazard Classification: Not Regulated

### **Notice to Reader**

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