

MSDS _____ **MATERIAL SAFETY DATA SHEET**
RUPERT, GIBBON & SPIDER PO BOX 425, HEALDSBURG CA, 95448 TEL: (707) 433-9577 FAX: (707) 433-4906

Green Label Silk Colors

MSDS No: All Colors **Date:** 03/31/10

1. Product Identification

Product Name: Silk Colors (Green label)

Product Code: All colors

2. Hazardous Ingredients

Hazardous Components: None

3. Physical Data

Boiling Point: >100 C

Vapor Pressure: N/A

Vapor Density: N/A

Solubility in Water: N/A

Appearance & Odor: Colored liquids

Specific Gravity: N/A

Melting Point: N/A

Evaporation Rate: N/A

4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: Carbon dioxide, water spray, foam or dry chemical.

Special Fire Fighting Procedures: Use self-contained breathing apparatus and full protective clothing.

Unusual Fire or Explosive Hazards: None

5. Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): Alkaline materials

Hazardous Decomposition Products: None found

Hazardous Polymerization: Will not occur

6. Health Effects Data

Routes of Entry: Skin and eye contact

Acute: N/A

Chronic: N/A

Carcinogenic: Non-carcinogenic

Signs & Symptoms of Exposure: None known

Medical Conditions Aggravated by Exposure: N/A

7. Emergency and First Aid Procedures

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

Skin Contact: Wash affected area with soap and water.

Ingestion: Seek medical attention.

Inhalation: N/A

8. Employee Protection Recommendations

Respiratory Protection: Not required

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Ventilation: Local exhaust ventilation.

Protective Gloves: Rubber gloves.

Eye Protection: Safety glasses

Other Protection: Clothing suitable to avoid contact.

Storage & Handling: N/A

9. Spill or Leak Procedures

In Case Material is Released/Spilled: collect into suitable container.

Waste Disposal Method: Dispose of or incinerate in accordance with all local, state and federal regulations.

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Silk Salt

MSDS No: #700 **Date:** 03/31/10

1. Product Identification

Product Name: Silk Salt

Product Code: #700

2. Hazardous Ingredients

Hazardous Components: None

3. Physical Data

Boiling Point: 1465 degrees C

Vapor Pressure: 2.4

Vapor Density: N/A

Solubility in Water: 26.4%

Appearance & Odor: White Crystalline solid, Halogen odor

Specific Gravity: 2.16

Melting Point: 801 degrees C

Evaporation Rate: N/A

4. Fire and Explosive Data

Flash Point: N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A

Unusual Fire or Explosive Hazards: N/A

5. Reactivity Data

Stability: Stable

Incompatibility (materials to avoid): Avoid contact with strong acids. Becomes corrosive to metals when wet.

Hazardous Decomposition Products: May evolve chlorine gas when in contact with strong acids.

Hazardous Polymerization: Will not occur.

6. Health Effects Data

Routes of Entry: Ingestion, skin/eye contact, inhalation.

Acute: Acute inhalation: Irritation of the respiratory tract. Acute Skin Contact: Large amounts can cause irritation and if applied to damaged skin, absorption can occur with effects similar to those via ingestion. Acute Eye Contact: Irritation with burning and tears (salt concentration greater than the normal saline present). Acute Ingestion: Intake of large amounts has generally occurred for deliberate reasons: suicide, absorption, and to induce vomiting. The following effects were observed; nausea and vomiting, diarrhea, cramps, restlessness, irritability, dehydration, water retention, nose bleed, gastrointestinal damage, fever, sweating, sunken eyes, high blood pressure, muscle weakness, dry mouth and nose, shock, cerebral (fluid on the brain) or pulmonary edema (fluid in the lungs), blood cell shrinkage and brain damage (due to dehydration of the brain cells). Death is generally due to cardiovascular collapse or CNS damage. Less than a few grams would not be harmful.

Chronic: N/A

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Carcinogenic: N/A

Signs & Symptoms of Exposure: Irritation from inhalation, ingestion, or skin/eye contact.

Medical Conditions Aggravated by Exposure: In some cases of confirmed hypertension, ingestion may result in elevated blood pressure.

7. Emergency and First Aid Procedures

Eye Contact: Flush with water immediately, lifting eyelids occasionally.

Skin Contact: Remove clothing from affected area. Wash skin thoroughly. Rinse carefully.

Ingestion: Less than a few grams would not be harmful. For larger quantities, drink large amounts of water or milk.

Inhalation: If person breathers large quantities, remove to fresh air at once. If breathing stops, apply artificial respiration immediately.

8. Employee Protection Recommendations

Respiratory/Ventilation Protection: NIOSH/MSHA approved respirator for particulates.

Skin Protection: Protective clothing may be worn in dusty areas, but is generally not required.

Eye Protection: Eyeglasses or goggles should be worn in dusty areas.

Other Protection: N/A

Storage & Handling: Avoid humid or wet conditions as product will cake and become hard.

9. Spill or Leak Procedures

In Case Material is Released/Spilled: Contain spills to prevent contamination of water supply or sanitary sewer system. Vacuum or seep into containers for proper disposal.

Waste Disposal Method: Follow applicable Federal, state and local regulations.

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Water-Based Resist Clear

MSDS No: 880 **Date:** 09/30/10

1. Product Identification

Product Code: 880

2. Composition/Information on Ingredients

| Ingredients | % | ACGTH-TLV | OSHA-PEL | CAS No. |
|----------------------------------|-----|-----------|----------|--------------|
| Urethane Resin | N/A | N/A | N/A | Trade Secret |
| Diethylene Glycolmonobutyl Ether | N/A | N/A | N/A | 112-34-5 |

3. Physical & Chemical Characteristics

Boiling Point: 100 C

Vapor Pressure: 17.0 mmHg @ 20 C

Vapor Density: <1 Water

Solubility in Water: Soluble

Appearance & Odor: Hazy with an inoffensive odor

Specific Gravity: N/A

Melting Point: N/A

Evaporation Rate: N/A

4. Fire & Explosion Data

Flash Point: Non-combustible

Auto Ignition: N/A

Extinguishing Media: Dry chemical, CO2 or water spray

Special Fire Procedures: N/A

Unusual Hazards: N/A

5. Reactivity Data

Stable: Stable

Conditions to Avoid: Avoid acids, alkalies and oxidizing agents

Incompatibility: N/A

Hazardous Decomposition: N/A

Hazardous Polymerization: N/A

6. Health Hazards

Routes of Entry: N/A

Acute: N/A

Chronic: N/A

Signs & Symptoms of Exposure: N/A

Medical Conditions Aggravated: N/A

Carcinogenic: N/A

7. Emergency & First Aid Procedures

Inhalation: Remove victim to fresh air

Eyes: Flush with plenty of water for at least 15 minutes. Get medical attention.

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Skin: Wash with soap and water.

Ingestion: Get medical attention.

8. Special Precautions & Spill/Leak Procedures

Handling & Storage: N/A

Steps if Spilled: N/A

Waste Disposal: Dispose of in accordance with all state, local and federal regulations.

9. Special Protection Information

Respiratory Protection: NIOSH approved dust respirator

Ventilation: Local exhaust or mechanical ventilation.

Protective Gloves: Rubber or plastic chemical impervious gloves.

Eye Protection: Chemical goggles

Other Protection: Use caution when working with all chemicals.

Work/Hygienic Practices: N/A

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