Section One: Product Information

Product Name: Grumbacher Cobalt Drier Medium

Product Sizes: 2.5 oz.

Product Class: Medium

Section Two: Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS Number</th>
<th>% by Weight</th>
<th>PEL/TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum Distillates</td>
<td>N/A</td>
<td>35.0%</td>
<td>525 mg/m3</td>
</tr>
<tr>
<td>D-Limonene</td>
<td>5989-27-5</td>
<td>22.0%</td>
<td>N/A</td>
</tr>
<tr>
<td>Soluble Cobalt</td>
<td>7440-48-4</td>
<td>5.0%</td>
<td>0.5 mg/m3</td>
</tr>
</tbody>
</table>

Section Three: Hazards Identification

WARNING: COMBUSTIBLE. VAPOR HARMFUL. MAY BE HARMFUL IF SWALLOWED. EXPOSURE MAY CAUSE ALLERGIC REACTIONS, OR DAMAGE TO THE TESTES, OR DAMAGE TO THE HEART. SKIN CONTACT MAY CAUSE ALLERGIC SKIN RASHES. SKIN IRRITANT.

CONTAINS: D-LIMONENE, PETROLEUM DISTILLATES, SOLUBLE COBALT.

KEEP OUT OF REACH OF CHILDREN.

**WARNING: This product contains a chemical known to the State of California to cause cancer.

Section Four: First Aid Measures

Inhalation: Move to fresh air.

Skin Contact: If skin contact occurs, wash with soap and water for 5 minutes.

Eye Contact: If eye contact occurs, rinse through with water.

Ingestion: If swallowed, get prompt medical attention. For further health information, contact a poison control center.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: 5942
Section Five: Fire Fighting Measures

Flash Point: 100F
Flammability Limits (% by volume): Lower: Not explosive  Upper: Not explosive
Extinguishing Media: Foam, carbon dioxide, dry chemical
Special Fire Fighting Measures: No special fire fighting procedures required
Unusual Fire and Explosion Hazards: Combustible

Section Six: Accidental Release Measures

Use absorbent material.

Section Seven: Handling and Storage

Handling: Use only with adequate ventilation.
Storage: Keep container tightly capped when not in use. Do not store or use near heat or flame.

Section Eight: Exposure Controls and Personal Protection

Respiratory Protection and Special Ventilation Requirements: Use NIOSH-certified respirator with an organic vapor cartridge. Use exhaust fan to assure adequate cross-ventilation.
Other Protective Equipment (Gloves, Goggles, Etc.): Wear impermeable protective gloves and eye protection.
Work/Hygiene Practices: PRECAUTIONS: Avoid prolonged contact with skin, and ingestion. Wash hands immediately after use. When using, wear impermeable protective gloves, or do not eat, drink, or smoke. Do not store or use near heat or flame. Keep container tightly capped when not in use. Use only with adequate ventilation.

Section Nine: Physical and Chemical Properties

Boiling Point: Not determined  Melting Point: Not determined
Vapor Pressure: Not determined  Specific Gravity: Not determined
Specific Vapor Density (AIR = 1): Not determined  Evaporation Rate (Butyl Acetate = 1): Not determined
Solubility in Water: Not determined  Reactivity in Water: Non-reactive
Appearance and Odor: Violet liquid; citrus odor

Section Ten: Stability and Reactivity

Stability: Stable
Conditions to Avoid: None known
Chemical Incompatibility: None known
Hazardous Decomposition: None known
Hazardous Polymerization: Will not occur
### Section Eleven: Toxicological Information

| IARC Monographs: | No |
| National Toxicology Program: | No |
| OSHA Regulated: | No |

**Effects/Symptoms of Acute Exposure:** Nausea, headache, confusion, or instability.

**Effects/Symptoms of Chronic Exposure:** Chronic exposure may result in shortness of breath, fatigue, and chest pain. May cause damage to the heart.

**Medical Conditions Usually Aggravated By Overexposure of This Product:** Chronic dermatitis, heart disease

### Section Twelve: Ecological Information

Not available

### Section Thirteen: Disposal Considerations

Dispose in accordance with Federal, State, and Local Regulations

### Section Fourteen: Transport Information

ORM-D Consumer Commodity
Flammable Liquid, n.o.s. (petroleum distillates), 100 °F/37.7°C, 3, UN1993, III Ltd Qts Marine Pollutant EmS# F-E, S-E
Consumer Commodity, 9, ID8000, packing instruction 910

### Section Fifteen: Regulatory Information

**TSCA INVENTORY:**

The product on this Material Safety Data Sheet is not listed on the United States Environmental Protection Agency Toxic Substances Control Act Inventory. However, the components of the product are included in the TSCA Inventory.

### Section Sixteen: Other Information

<table>
<thead>
<tr>
<th>HMIS Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health 3</td>
</tr>
<tr>
<td>Flammability 2</td>
</tr>
<tr>
<td>Reactivity 0</td>
</tr>
<tr>
<td>Personal Protection G</td>
</tr>
</tbody>
</table>

0=Minimal / 4 = Severe

May be used to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.