SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT

Product Name: Gamblin Artist Oil Colors - Cobalt Violet
Product Description: Vegetable oil/pigment mixture
Intended Use: Fine art painting and decorative coatings

COMPANY

Company Name: Gamblin Artists Colors
Company Address: 323 SE Division Pl.
Portland, OR 97202
USA
Company Phone: 503-235-1945
Emergency Phone: Local Emergency Room

SECTION 2: HAZARDS IDENTIFICATION

PHYSICAL HAZARDS
Not classified

HEALTH HAZARDS
Acute toxicity, oral Category 4

ENVIRONMENTAL HAZARDS
Not classified

OSHA DEFINED HAZARDS
Not classified

LABEL ELEMENTS

GHS Pictogram:

Signal Word: Warning
Hazard Statement: Harmful if swallowed
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Precautionary Statement:
Prevention Wash thoroughly after handling. Do not eat, drink, or smoke when using this product
Response If swallowed, rinse mouth and call a poison control center or doctor if you feel unwell
Storage Store away from incompatible materials
Disposal Dispose of contents/container in accordance with local/regional/national/international regulations

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC)
None known

SUPPLEMENTAL INFORMATION
None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Common Name</th>
<th>CAS#</th>
<th>Concentration 0(%)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cobalt Phosphate</td>
<td>CI Pigment Violet 14</td>
<td>13455-36-2</td>
<td>40-60</td>
</tr>
</tbody>
</table>

*As per paragraph (i) of 29 CFR 1910.1200, formulation is considered a trade secret and specific chemical identity and exact percentage (concentration) of composition may have been withheld. Specific chemical identity and exact percentage composition will be provided to health professionals, employees, or designated representatives in accordance with applicable provisions of paragraph (i).

SECTION 4: FIRST AID MEASURES

Eyes: Wash with clean water for at least 15 minutes. If irritation persists, get medical attention.
Skin: Wash skin thoroughly with soap and water.
Inhalation: N/A
Ingestion: If swallowed do NOT induce vomiting. Give several glasses of water to dilute contents of stomach and call a physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: No additional information available.

SECTION 5: FIRE FIGHTING MEASURES

FIRE FIGHTING
Extinguishing Media: Foam, dry powder, water spray
Unsuitable Extinguishing Media: Carbon Dioxide
Special Fire Fighting Procedures:
Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA).

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear personal protective equipment.
Environmental Precautions: Prevent contamination of soil, drains, and surface waters
Methods for clean up: Soak up spill with absorbent materials

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling:
Read and observe all precautions on the product label
Wash hands after use
Immerse contaminated rags in water
Cautions for Safe Storage:
Store away from high temperatures, sparks, or open flame

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTION

Respiratory Protection: No particular respiratory protection requirements
Ventilation: No particular ventilation requirements
Protective Gloves: Rubber or plastic gloves. PVC disposable gloves. Use impervious gloves.
Eye Protection: Safety glasses if eye contact is likely; eyewash fountain should be accessible

ENGINEERING CONTROLS

Ventilation: No particular ventilation requirements
Hygiene: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking
Exposure Guidelines: N/A
Other: No additional protective controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

GENERAL INFORMATION

Physical State: Paste
Color: Purple
Odor: Vegetable oil
Odor Threshold: N/D

IMPORTANT HEALTH, SAFETY, AND ENVIRONMENTAL INFORMATION

Boiling Point: N/A
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Melting Point: N/A
Freezing Point: N/A
Vapor Pressure: N/D
Vapor Density: N/D
Specific Gravity: Pigment: 3.8
Evaporation Rate: N/A
Solubility in Water: Insoluble
Solids by Weight: 40-60%
Volatile: N/A
Molecular Weight: N/A
Viscosity: N/D
Flash Point: >500°F (260°C)

SECTION 10: STABILITY AND REACTIVITY

Stability: Material is stable under normal conditions
Conditions to Avoid: Avoid heat, sparks, open flames and other ignition sources
Materials to Avoid: No additional information
Hazardous Decomposition or Bi-Products: Carbon monoxide and carbon dioxide
Possibility of Hazardous Reactions:
Product is chemically stable and generally compatible with other substances

SECTION 11: TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

Inhalation: N/A
Ingestion: This product is toxic by ingestion which is highly unlikely in the normal workplace setting. Repeated overexposure to this compound may cause eye irritation, and in sensitive individuals, an allergic rash. Cobalt compounds are mildly irritating to the eyes and if ingested may cause vomiting, diarrhea and a sensation of hotness. Excessive ingestion of cobalt salts may affect the kidneys, lungs and thyroid.
Skin: Mildly irritating to skin with prolonged exposure
Eye: Irritating to eyes

<table>
<thead>
<tr>
<th>HAZARD CLASS</th>
<th>CONCLUSION/REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td></td>
</tr>
<tr>
<td>Acute Toxicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Ingestion</td>
<td></td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>LD50 (rat)</th>
<th>&gt;= 1500 mg/kg</th>
</tr>
</thead>
</table>

**Skin**

<table>
<thead>
<tr>
<th>Acute Toxicity</th>
<th>Slight irritant effect on skin and mucous membrane</th>
</tr>
</thead>
</table>

**Eye**

<table>
<thead>
<tr>
<th>Serious Eye Damage/Irritation</th>
<th>Slight irritant effect on eyes</th>
</tr>
</thead>
</table>

**Sensitization**

<table>
<thead>
<tr>
<th>Eye, Skin, Aspiration, Reproductive, Carcinogenicity</th>
<th>No sensitizing effects known</th>
</tr>
</thead>
</table>

**Mutation**

<table>
<thead>
<tr>
<th>Germ Cell Mutagenicity</th>
<th>No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic</th>
</tr>
</thead>
</table>

**Specific Target Organ Toxicity (STOT)**

<table>
<thead>
<tr>
<th>Single Exposure</th>
<th>No Data Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repeated Exposure</td>
<td>No Data Available</td>
</tr>
</tbody>
</table>

## SECTION 12: ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION**

- **Ecotoxicity:** Not expected to be harmful to aquatic organisms
- **Mobility:** No information available

**PERSISTENCE AND MOBILITY**

- **Biodegradation:** This product is not expected to be biodegradable
- **Bioaccumulative Potential:**

  This product does not contain any substance expected to be bioaccumulating

## SECTION 13: DISPOSAL CONSIDERATIONS

**NOTE:** Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at the time of disposal.

- **Waste Disposal:** Dispose of in accordance with national, state, and local regulations.
- **Hazardous Waste Code:** Not regulated
- **Empty Container:** Since emptied containers retain product residue, follow label warnings even after container is emptied.
SECTION 14: TRANSPORT INFORMATION

LAND (DOT): Not regulated as dangerous goods

SEA (IMDG): Not regulated as dangerous goods

AIR (IATA): Not regulated as dangerous goods

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT):
Substance is listed

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):
Immediate Hazard: Yes
Delayed Hazard: Yes
Fire Hazard: No
Pressure Hazard: No
Reactivity Hazard: No

STATE REGULATIONS: None found

INTERNATIONAL REGULATIONS:

<table>
<thead>
<tr>
<th>Country(s) or Region</th>
<th>Inventory Name</th>
<th>On Inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Domestic Substance List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada</td>
<td>Non-Domestic Substances List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>China</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Europe</td>
<td>European Inventory of Existing Commercial CHEmical Substances (EINCES)</td>
<td>Yes</td>
</tr>
<tr>
<td>No</td>
<td>European List of Notified CHEmical Substances (ELINCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Japan</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
<td>Yes</td>
</tr>
<tr>
<td>New Zealand</td>
<td>New Zealand Inventory</td>
<td>Yes</td>
</tr>
<tr>
<td>Philippines</td>
<td>Philippine Inventory of Chemicals and Chemical Substances</td>
<td>No</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

* A “Yes” indicates that all components of this product comply with the inventory requirements administered by the governing country(s). A “No” indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION 16: OTHER INFORMATION
N/D = Not determined, N/A = Not applicable

THIS SAFETY DATA SHEET CONTAINS THE FOLLOWING REVISIONS:
Updates made in accordance with implementation of GHS requirements.

The information and recommendations contained herein are, to the best of Gamblin’s knowledge and belief, accurate and reliable, but it is not warranted to be. You can contact Gamblin to ensure that this document is the most current available. The information and recommendations are offered for the user's consideration and examination. It is the user's responsibility to satisfy itself that the product is suitable for the intended use and it is the user’s responsibility to carefully read the product label and follow instructions for safe use of the product.