**Section 1 - PRODUCT AND COMPANY IDENTIFICATION**

**Material Name:** CRAYOLA® ACRYLIC PAINT; PORTFOLIO SERIES™

CRAYOLA LLC
1100 Church Lane
Easton, PA 18044

Phone: 1-800-272-9652

Health Emergency - Call local Poison Control Center
support@crayola.com

Transportation Emergency: 1-800-535-5053

**Synonyms**

PORTFOLIO SERIES ACRYLIC PAINT; VARNISH; BEAD GLAZE; SPARKLE PAINT; GLAMOUR DUST; GLITTER GLAZE; PRODUCT COLORS/CODES: 20-4016; 20-4032; 100-PEARLESCENT MIXING; 113-LIGHT RED; 115-DEEP RED; 127-BURNT SIENNA; 128-BURNT UMBER; 186-VIOLET; 244-IVORY BLACK; 300-DEEP MAGENTA; 313-LIGHT GREEN; 316-PHTHALO BLUE; 317-PHTHALO GREEN; 335-RED OXIDE; 381-BRILLIANT BLUE PURPLE; 411-LIGHT YELLOW; 432-TITANIUM WHITE; 434-UNBLEACHED TITANIUM; 500-MEDIUM MAGENTA; 530-BRONZE YELLOW; 570-BRILLIANT BLUE; 590-BRILLIANT PURPLE; 599-MEDIUM GRAY; 660-BRIGHT AQUA GREEN; 720-BRILLIANT ORANGE; 730-TURNER'S YELLOW; 830-BRILLIANT YELLOW; BIG YELLOW BOX 78-100; 78-1080; 78-1141; 78-1144; 78-1506; 78-1507; 78-1512; 78-1555; 04-1106; 04-1109; 04-1500; 04-1908; 04-1200; 04-1202; 04-1506; 04-1509; 04-1520; 04-1301; 20-1997; 94-1200; 94-1201; 94-1203; 94-1350; 04-1360; 94-4202; 44-4222; VARNISH 23-2436; 23-3301; 23-3302; 23-3303; 23-4087

**Product Use**

Arts and Crafts

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**Section 2 - HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

Color: various colors
Physical Form: liquid
Odor: odorless

**POTENTIAL HEALTH EFFECTS**

Inhalation: none
Skin Contact: none
Eye Contact: none
Ingestion: none

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**Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

<table>
<thead>
<tr>
<th>CAS</th>
<th>Component</th>
<th>Percent</th>
<th>Symbol(s)</th>
<th>Risk Phrase(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Available</td>
<td>Product has been certified as non-toxic by the art and creative materials institute, inc. and conforms to astm D-4236 standard practice for labeling art materials for acute and chronic adverse health hazards.</td>
<td>100</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>

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Issue Date: 02/14/2014  Revision: 1.0106  Print Date: 01/29/2015
**Section 4 - FIRST AID MEASURES**

**Inhalation**
It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

**Skin**
It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

**Eyes**
It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

**Ingestion**
Contact local poison control center or physician immediately.

**Section 5 - FIRE FIGHTING MEASURES**

See Section 9 for Flammability Properties

**NFPA Ratings:**
Health: 1 Fire: 1 Reactivity: 0
Hazard Scale: 0 = Minimal  1 = Slight  2 = Moderate  3 = Serious  4 = Severe

**Flammable Properties**
Slight fire hazard.

**Extinguishing Media**
regular dry chemical, carbon dioxide, water, regular foam

**Fire Fighting Measures**
Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

**Section 6 - ACCIDENTAL RELEASE MEASURES**

**Occupational spill/release**
Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

**Section 7 - HANDLING AND STORAGE**

**Storage Procedures**
Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

**Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Component Exposure Limits**
ACGIH and EU have not developed exposure limits for any of this product's components.

**Ventilation**
Based on available information, additional ventilation is not required.

**PERSONAL PROTECTIVE EQUIPMENT**

**Eyes/Face**
Eye protection not required under normal conditions.

**Protective Clothing**
Protective clothing is not required under normal conditions.
Glove Recommendations
Protective gloves are not required under normal conditions.

Respiratory Protection
No respirator is required under normal conditions of use.
Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

** *Section 9 - PHYSICAL AND CHEMICAL PROPERTIES* * *

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>various colors</td>
</tr>
<tr>
<td>Odor</td>
<td>odorless</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor Density (air = 1)</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity (water = 1)</td>
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</tr>
<tr>
<td>Coeff. Water/Oil Dist.</td>
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</tr>
<tr>
<td>Volatility</td>
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</tr>
<tr>
<td>Appearance</td>
<td>Not available</td>
</tr>
<tr>
<td>Physical Form</td>
<td>liquid</td>
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<tr>
<td>Odor Threshold</td>
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</tr>
<tr>
<td>Melting Point</td>
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</tr>
<tr>
<td>Flash Point</td>
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</tr>
<tr>
<td>Vapor Pressure</td>
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</tr>
<tr>
<td>Density</td>
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</tr>
<tr>
<td>Water Solubility</td>
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</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
</tr>
</tbody>
</table>

** *Section 10 - STABILITY AND REACTIVITY* * *

Chemical Stability
Stable at normal temperatures and pressure.

Conditions to Avoid
None reported.

Materials to Avoid
oxidizing materials

Decomposition Products
oxides of carbon

Possibility of Hazardous Reactions
Will not polymerize.

** *Section 11 - TOXICOLOGICAL INFORMATION* * *

Component Analysis - LD50/LC50
The components of this material have been reviewed in various sources and no selected endpoints have been identified.

RTECS Acute Toxicity (selected)
The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

Component Carcinogenicity
None of this product's components are listed by ACGIH, IARC, or DFG.

RTECS Irritation
The components of this material have been reviewed and RTECS publishes no data as of the date on this document.
**Section 12 - ECOLOGICAL INFORMATION**

Component Analysis - Aquatic Toxicity

No LOI ecotoxicity data are available for this product's components.

**Section 13 - DISPOSAL CONSIDERATIONS**

Disposal Methods

Dispose in accordance with all applicable regulations.

Component Waste Numbers

The U.S. EPA has not published waste numbers for this product's components.

**Section 14 - TRANSPORT INFORMATION**

US DOT Information

Not regulated as a hazardous material.

TDG Information

Not regulated as dangerous goods.

ADR Information

Not regulated as dangerous goods.

RID Information

Not regulated as dangerous goods.

IATA Information

Not regulated as dangerous goods.

ICAO Information

Not regulated as dangerous goods.

IMDG Information

Not regulated as dangerous goods.

**Section 15 - REGULATORY INFORMATION**

Component Analysis

None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 311/312 (40 CFR 370.21), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No
Chronic Health: No
Fire: No
Pressure: No
Reactive: No

Component Analysis - State

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

Not regulated under California Proposition 65

Canada

This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

**WHMIS Classification:** Not a Controlled Product under Canada's Workplace Hazardous Material Information System.
Canadian WHMIS Ingredients Disclosure List
Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List and no components were found on the list.

Component Analysis - Inventory
No information is available.

**Section 16 - OTHER INFORMATION**

Key / Legend
- ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; RID - European Rail Transport; RTECS - Registry of Toxic Effects of Chemical Substances®; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US - United States

End of Sheet BNSSS187