

# Safety Data Sheet

**Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT**

**SDS ID: CRAY-081**

## Section 1 - PRODUCT AND COMPANY IDENTIFICATION

### Material Name

CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT

### Synonyms

CRAYOLA PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT ; CRAYOLA PREMIER & ARTISTA II TEMPERA PAINTS; CRAYOLA PREMIER TEMPERA/POSTER PAINT; STANDARD & FLUORESCENT PRODUCT; PRODUCT CODE(S): PREMIER TEMPERA; 44-1997-X-XXX; 54-1116-X-XXX; 54-1216-X-XXX; 54-1232-X-XXX; 54-1997; 007 BROWN; 033-PEACH; 034-YELLOW; 036 ORANGE; 038-RED; 40-VIOLET(PURPLE); 042-BLUE; 044-GLOWING GREEN; 048-TURQUOISE; 051-BLACK; 053-WHITE; 069-MAGENTA; 083-GOLD; 084-SILVER; 093-FL ELECTRIC BLUE; 094-FL RED; 095-FL ORANGE YELLOW; 096-FL CHARTRUESE; 097- FL SHOCKING PINK; ARTISTA WASHABLE TEMPERA; 54-3115-X-XXX; 54-3132-X-XXX; 306-BLUE; 333-PEACH; 334-YELLOW; 336-ORANGE; 338-RED; 340-VIOLET; 344-GREEN; 348-TURQUOISE; 351-BLACK; 353-WHITE; 357-BROWN; 369-MAGENTA; 009-FL YELLOW; 020-ORANGE; 030-ORANGE RED; 040-RED; 060-MAGENTA; 070-BLUE; 080-GREEN; 090-PINK; 04-6859; 20-1997; 54-1106; 54-1206; 54-1208; 54-1208G; 54-1208S; 54-1216G; 54-1216S; 54-1264; 54-3108; 54-3181; 54-3182; 54-3183; 54-3115F; 54-3128; 54-3164 VARNISH 23-2436; 23-3301; 23-3302; 23-4087

### Product Description

Finished product.

### Product Use

Arts and Crafts for children

### Restrictions on Use

None known.

### Manufacturer Information

CRAYOLA (Australia) Pty Ltd  
10 Caribbean Drive, Scoresby  
Victoria, Australia 3179  
Telephone: 1-800-657-353 Weekdays 9am – 4pm

### Emergency telephone

Poisons information Centre, Call 13 11 26 (Available 24 hours everyday)

## Section 2 - HAZARDS IDENTIFICATION

**Classified to Globally Harmonised System of Classification and Labelling of Chemicals, Third revised edition, published by the United Nations as modified under Schedule 6 of the Work Health and Safety Regulation.**

### GHS Classification

None needed according to classification criteria.

### GHS Label Elements

#### Symbol(s)

None needed according to classification criteria.

#### Signal Word

None needed according to classification criteria

#### Hazard Statement(s)

None needed according to classification criteria.

#### Precautionary Statement(s)

# Safety Data Sheet

**Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT**

**SDS ID: CRAY-081**

## **Prevention**

None needed according to classification criteria.

## **Response**

None needed according to classification criteria.

## **Storage**

None needed according to classification criteria.

## **Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations.

## **Other Hazards Which Do Not Result in Classification**

None known.

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

<b>CAS</b>	<b>Component Name</b>	<b>Percent</b>
Not available	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	100

## **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. Flush eyes with plenty of water for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

### **Ingestion**

Call a poison control center or doctor immediately for treatment advice.

### **Most Important Symptoms/Effects**

#### **Symptoms: Immediate**

No information on significant adverse effects.

#### **Symptoms: Delayed**

No information on significant adverse effects.

### **Indication of any immediate medical attention and special treatment needed**

Treat symptomatically and supportively.

## **Section 5 - FIRE FIGHTING MEASURES**

### **Extinguishing Media**

#### **Suitable Extinguishing Media**

Carbon dioxide, regular dry chemical, regular foam, water.

#### **Unsuitable Extinguishing Media**

None known.

# Safety Data Sheet

**Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT**

**SDS ID: CRAY-081**

## **Special Hazards Arising from the Chemical**

Slight fire hazard.

## **Hazardous Combustion Products**

Oxides of carbon.

## **Special Protective Equipment and Precautions for Firefighters**

Wear protective clothing and equipment suitable for the surrounding fire.

## **Fire Fighting Measures**

Move container from fire area if it can be done without risk. Use extinguishing agents appropriate for surrounding fire. Stay upwind and keep out of low areas. Avoid inhalation of material or combustion by-products.

## **Hazchem/Emergency Action Code**

Not specified

## **Section 6 - ACCIDENTAL RELEASE MEASURES**

### **Personal Precautions, Protective Equipment and Emergency Procedures**

Wear personal protective clothing and equipment, see Section 8.

### **Environmental Precautions**

Avoid release to the environment.

### **Methods and Materials for Containment and Cleaning Up**

Stop leak if possible without personal risk. Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for reuse or disposal.

## **Section 7 - HANDLING AND STORAGE**

### **Precautions for Safe Handling**

Wash thoroughly after handling.

### **Conditions for Safe Storage, Including any Incompatibilities**

None needed according to classification criteria.

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

### **Incompatible Materials**

Oxidizing agents.

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

### **Component Exposure Limits**

Australia and ACGIH have not developed exposure limits for any of this product's components.

### **ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)**

There are no biological limit values for any of this product's components.

### **Engineering Controls**

Based on available information, additional ventilation is not required.

### **Individual Protection Measures, such as Personal Protective Equipment**

#### **Eye/face protection**

Eye protection not required under normal conditions.

#### **Skin Protection**

Protective clothing is not required under normal conditions.

# Safety Data Sheet

Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT

SDS ID: CRAY-081

## Respiratory Protection

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

## Glove Recommendations

Protective gloves are not required under normal conditions.

## Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	various colors liquid	<b>Physical State</b>	liquid
<b>Odor</b>	slight odor.	<b>Color</b>	Not available
<b>Odor Threshold</b>	Not available	<b>pH</b>	8.5 - 9
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	>100 °C
<b>Boiling Point Range</b>	Not available	<b>Freezing point</b>	Not available
<b>Evaporation Rate</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Autoignition Temperature</b>	Not available	<b>Flash Point</b>	Not available
<b>Lower Explosive Limit</b>	Not available	<b>Decomposition temperature</b>	Not available
<b>Upper Explosive Limit</b>	Not available	<b>Vapor Pressure</b>	Not available
<b>Vapor Density (air=1)</b>	Not available	<b>Specific Gravity (water=1)</b>	Not available
<b>Water Solubility</b>	(Soluble )	<b>Partition coefficient: n-octanol/water</b>	Not available
<b>Viscosity</b>	44.5 - 45.5	<b>Kinematic viscosity</b>	Not available
<b>Solubility (Other)</b>	Not available	<b>Density</b>	9.62 - 11.72
<b>Physical Form</b>	Liquid.	<b>Molecular Weight</b>	Not available

## Section 10 - STABILITY AND REACTIVITY

### Reactivity

No reactivity hazard is expected.

### Chemical Stability

Stable at normal temperatures and pressure.

### Possibility of Hazardous Reactions

Will not polymerize.

### Conditions to Avoid

None reported.

# Safety Data Sheet

**Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT**

**SDS ID: CRAY-081**

## **Incompatible Materials**

Oxidizing agents.

## **Hazardous decomposition products**

None known.

## **Section 11 - TOXICOLOGICAL INFORMATION**

### **Information on Likely Routes of Exposure**

#### **Inhalation**

No information on significant adverse effects.

#### **Skin Contact**

No information on significant adverse effects.

#### **Eye Contact**

No information on significant adverse effects.

#### **Ingestion**

No information on significant adverse effects.

### **Acute and Chronic Toxicity**

#### **Component Analysis - LD50/LC50**

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

### **Product Toxicity Data**

#### **Acute Toxicity Estimate**

No data available.

#### **Immediate Effects**

None.

#### **Delayed Effects**

None.

#### **Irritation/Corrosivity Data**

None.

#### **Respiratory Sensitization**

No information available for the product.

#### **Dermal Sensitization**

No information available for the product.

#### **Component Carcinogenicity**

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

#### **Germ Cell Mutagenicity**

No information available for the product.

#### **Reproductive Toxicity**

No information available for the product.

#### **Specific Target Organ Toxicity - Single Exposure**

No target organs identified.

#### **Specific Target Organ Toxicity - Repeated Exposure**

No target organs identified.

#### **Aspiration hazard**

# Safety Data Sheet

**Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT**

**SDS ID: CRAY-081**

Not expected to be an aspiration hazard.

## **Medical Conditions Aggravated by Exposure**

No data available.

## **Section 12 - ECOLOGICAL INFORMATION**

### **Component Analysis - Aquatic Toxicity**

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

### **Persistence and Degradability**

No information available for the product.

### **Bioaccumulative Potential**

No information available for the product.

### **Mobility in soil**

No information available for the product.

### **Other adverse effects**

No data available

## **Section 13 - DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Dispose of in accordance with all applicable federal, state and local regulations. Empty product containers may contain product residue. Recycle if possible.

## **Section 14 - TRANSPORT INFORMATION**

### **IATA Information:**

**Further information:** Not regulated as dangerous goods

### **ICAO Information:**

**Further information:** Not regulated as dangerous goods

### **IMDG Information:**

**Further information:** Not regulated as dangerous goods

### **ADG Information:**

**Further information:** Not regulated as dangerous goods

### **International Bulk Chemical Code**

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

### **Hazchem/Emergency Action Code**

Not specified

## **Section 15 - REGULATORY INFORMATION**

### **Australia Regulations**

#### **Work Health and Safety Regulations - Prohibited Carcinogens**

No component(s) are listed on the Prohibited Carcinogens list.

#### **Work Health and Safety Regulations - Restricted Carcinogens**

No component(s) are listed on the Restricted Carcinogens list.

#### **Work Health and Safety Regulations - Restricted Hazardous Chemicals**

No component(s) are listed on the Restricted Hazardous Chemicals list

# Safety Data Sheet

Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT

SDS ID: CRAY-081

## Australia Work Health and Safety Regulations - Hazardous Chemicals Requiring Health Monitoring

None of this product's components are on the list.

## Component Analysis - Inventory

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 (Not available)

US	CA	AU	CN	EU	JP - ENCS	JP - ISHL	KR KECI - Annex 1	KR KECI - Annex 2
No	No	No	No	No	No	No	No	No

KR - REACH CCA	MX	NZ	PH	TH-TECI	TW	VN (Draft)
No	No	No	No	No	No	No

## Section 16 - OTHER INFORMATION

### NFPA Ratings

Health: 1 Fire: 1 Instability: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

### Summary of Changes

New SDS: 13 December 2016

### Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA - California/Massachusetts/Minnesota/New Jersey/Pennsylvania\*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC - European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); 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; ISHL - Japan Industrial Safety and Health Law; IUCLID - International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; KR REACH CCA - Korea Registration and Evaluation of Chemical Substances Chemical Control Act; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne - Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH - Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc -

# Safety Data Sheet

**Material Name: CRAYOLA® PORTFOLIO SERIES ACRYLIC PAINT, AND ACRYLIC PAINT**

**SDS ID: CRAY-081**

Semi-quantitative; STEL - Short-term Exposure Limit; TCCA – Korea Toxic Chemicals Control Act; TDG - Transportation of Dangerous Goods; TH-TECI - Thailand - FDA Existing Chemicals Inventory (TECI); TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW – Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

## **Other Information**

### **Disclaimer:**

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.