

# Safety Data Sheet

**Material Name: CRAYOLA® WATERCOLOR PAINT; CRAYOLA® WASHABLE WATERCOLOR PAINT; CRAYOLA® WATERCOLOR PAN PAINT; ARISTA II WATERCOLRS**

**SDS ID: CRAY-080**

## Section 1 - PRODUCT AND COMPANY IDENTIFICATION

### Material Name

CRAYOLA® WATERCOLOR PAINT; CRAYOLA® WASHABLE WATERCOLOR PAINT; CRAYOLA® WATERCOLOR PAN PAINT; ARISTA II WATERCOLRS

### Synonyms

CRAYOLA WASHABLE WATERCOLORS; CRAYOLA WATERCOLRS; CRAYOLA WATERCOLOR REFILLS; ARTISTA II WATERCOLORS; ULTIMATE ART KIT; CRAYOLA PORTFOLIO WATERCOLOR SET; PRODUCT CODE(S): 04-0066; 04-1610; 04-1611; 04-1612; 14-1613; 04-1615; 04-1621; 04-1971; 04-2547; 04-2580; 04-2581; 04-4578; 04-5222; 04-5672; 04-5674; 04-5675; 04-5804; 04-6936; 04-8219; 04-8726; 53-0008; 53-0080; 53-0081; 53-0083; 53-0160; 53-0500; 53-0524; 53-0525; 53-0526; 53-0527; 53-0555; 53-1200; 53-1205; 53-1500; 53-1508; 53-1516; 53-2400; 53-2342; 53-8101; 54-0150; 54-1237; 81-1337; 81-6886

### Product Description

Finished product.

### Product Use

Arts and Crafts

### 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)

#### Prevention

None needed according to classification criteria.

#### Response

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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**

CAS	Component Name	Percent
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**

Water, carbon dioxide, regular dry chemical, regular foam

#### **Unsuitable Extinguishing Media**

None known.

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

Slight fire hazard.

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## **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. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

## **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. Collect spilled material in appropriate container for disposal.

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

## **Precautions for Safe Handling**

Wash thoroughly after handling. Use methods to minimize dust.

## **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 materials

## **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.

### **Respiratory Protection**

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

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## Glove Recommendations

Protective gloves are not required under normal conditions.

## Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	various colors	<b>Physical State</b>	solid
<b>Odor</b>	odorless	<b>Color</b>	multiple
<b>Odor Threshold</b>	Not available	<b>pH</b>	Not available
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	Not available
<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>	Not available	<b>Kinematic viscosity</b>	Not available
<b>Solubility (Other)</b>	Not available	<b>Density</b>	Not available
<b>Physical Form</b>	solid	<b>Molecular Weight</b>	Not available

## Section 10 - STABILITY AND REACTIVITY

### Reactivity

No hazard expected.

### Chemical Stability

Stable at normal temperatures and pressure.

### Possibility of Hazardous Reactions

Will not polymerize.

### Conditions to Avoid

None reported.

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## **Incompatible Materials**

oxidizing materials

## **Hazardous decomposition products**

Oxides of carbon.

## **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**

No information on significant adverse effects.

#### **Delayed Effects**

No information on significant adverse effects.

#### **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.

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## **Aspiration hazard**

no data available.

## **Medical Conditions Aggravated by Exposure**

No data available.

## **Section 12 - ECOLOGICAL INFORMATION**

### **Ecotoxicity**

No information available for the product.

### **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 in accordance with all applicable regulations. Empty product containers may contain product residue.

## **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.

### **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.

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## Work Health and Safety Regulations - Restricted Hazardous Chemicals

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

## 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: November 11, 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

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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 - 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:**

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