

00309-XXXX

# SAFETY DATA SHEET



SDS ID: CRAY-029  
CRAYOLA® WATERCOLOR PAINT

## 1. Identification

### Product identifier

**Material Name:** CRAYOLA® WATERCOLOR PAINT

### Other means of identification

**Product Code(s)** CRAY-029

### Synonyms

CRAYOLA® WASHABLE WATERCOLOR PAINT; CRAYOLA® WATERCOLOR PAN PAINT; CRAYOLA WASHABLE WATERCOLORS; CRAYOLA WATERCOLORS; CRAYOLA WATERCOLOR REFILLS; ARTISTA II WATERCOLORS; ULTIMATE ART KIT; CRAYOLA PORTFOLIO WATERCOLOR SET; PRODUCT CODE(S): 04-0050; 04-0066; 04-0412; 04-0517; 04-0581; 04-0595; 04-0600; 04-0601; 04-0606; 04-1052; 04-1158; 04-1610; 04-1611; 04-1612; 14-1613; 04-1615; 04-1621; 04-1954; 04-1971; 04-2547; 04-2580; 04-2581; 04-4578; 04-4830; 04-5222; 04-5672; 04-5674; 04-5675; 04-5804; 04-6936; 04-8205; 04-8219; 04-8726; 53-0008; 53-0080; 53-0081; 53-0083; 53-0160; 53-0500; 53-0501; 53-0502; 53-0503; 53-0524; 53-0525; 53-0526; 53-0527; 53-0528; 53-0530; 53-0555; 53-1200; 53-1205; 53-1500; 53-1508; 53-1516; 53-2400; 53-2342; 53-3566; 53-3567; 53-3569; 53-3570; 53-8101; 53-8434; 53-9955; 54-0150; 54-0155; 54-1237; 81-1337; 81-6886;

### Recommended use of the chemical and restrictions on use

**Recommended use** Arts and Crafts

**Restrictions on use** None Known

### Details of the supplier of the safety data sheet

#### Supplier Address

CRAYOLA LLC  
1100 Church Lane  
Easton, PA 18044  
Phone: 1-800-272-9652

**E-mail** support@crayola.com

### Emergency telephone number

**Emergency Telephone** 1-800-535-5053 or call local POISON CONTROL

## 2. Hazard(s) identification

### Classification

Not classified as hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

SDS ID: CRAY-029

Issuing Date 23-Jan-2024

Revision Number 5

Page 1 / 8

**CRAYOLA® WATERCOLOR PAINT****Revision date** 23-Jan-2024**Hazards not otherwise classified (HNOC)**

Not applicable

**Label elements****Hazard statements**

Not classified as hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

The product contains no substances which at their given concentration, are considered to be hazardous to health.

**Appearance** various colors**Physical state** Solid**Odor** Odorless**Other information**

No information available.

**3. Composition/information on ingredients****Substance**

Chemical name	CAS No	Weight-%	Trade secret
Product has been certified as nontoxic by the Art & Creative Materials Institute, Inc. and conforms to ASTM D 4236 standard practice for labeling art materials for acute and chronic adverse health hazards	-	100	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

**4. First-aid measures****Description of first aid measures****Inhalation**

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

**Eye contact**

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.

**Skin contact**

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.

**Ingestion**

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

**Most important symptoms and effects, both acute and delayed****Symptoms**

No information available.

**Indication of any immediate medical attention and special treatment needed****SDS ID: CRAY-029****Issuing Date** 23-Jan-2024**Revision Number** 5

**CRAYOLA® WATERCOLOR PAINT****Revision date** 23-Jan-2024**Note to physicians** Treat symptomatically.**5. Fire-fighting measures**

<b>Suitable Extinguishing Media</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Large Fire</b>	CAUTION: Use of water spray when fighting fire may be inefficient.
<b>Unsuitable extinguishing media</b>	Do not scatter spilled material with high pressure water streams.
<b>Specific hazards arising from the chemical</b>	No information available.
<b>Explosion data</b>	
<b>Sensitivity to mechanical impact</b>	None.
<b>Sensitivity to static discharge</b>	None.
<b>Special protective equipment and precautions for fire-fighters</b>	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

**6. Accidental release measures****Personal precautions, protective equipment and emergency procedures**

<b>Personal precautions</b>	None.
<b>For emergency responders</b>	Wear protective clothing and equipment suitable for the surrounding fire.

**Methods and material for containment and cleaning up**

<b>Methods for containment</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for cleaning up</b>	Pick up and transfer to properly labeled containers.

**7. Handling and storage****Precautions for safe handling**

<b>Advice on safe handling</b>	Wash thoroughly after handling. Use methods to minimize dust.
--------------------------------	---

**Conditions for safe storage, including any incompatibilities**

<b>Storage Conditions</b>	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.
---------------------------	---

**8. Exposure controls/personal protection****Control parameters**

<b>Exposure Limits</b>	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
------------------------	---

**SDS ID: CRAY-029****Issuing Date** 23-Jan-2024**Revision Number** 5

**CRAYOLA® WATERCOLOR PAINT****Revision date** 23-Jan-2024**Appropriate engineering controls**

**Engineering controls**                      Showers  
    Eyewash stations  
    Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**                      Eye protection not required under normal conditions.

**Hand protection**                              Protective gloves are not required under normal conditions.

**Skin and body protection**                      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.

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

**General hygiene considerations**                      Handle in accordance with good industrial hygiene and safety practice.

**9. Physical and chemical properties****Information on basic physical and chemical properties**

**Physical state**                                      Solid  
**Appearance**                                      various colors  
**Color**    multiple  
**Odor**    Odorless  
**Odor threshold**                                      No information available

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks - Method</u></b>
<b>pH</b>	No data available	None known
<b>Melting point / freezing point</b>	No data available	None known
<b>Initial boiling point and boiling range</b>	No data available	None known
<b>Flash point</b>	No data available	None known
<b>Evaporation rate</b>	No data available	None known
<b>Flammability</b>	No data available	None known
<b>Flammability Limit in Air</b>		None known
<b>Upper flammability or explosive limits</b>	No data available	
<b>Lower flammability or explosive limits</b>	No data available	
<b>Vapor pressure</b>	No data available	None known
<b>Relative vapor density</b>	No data available	None known
<b>Relative density</b>	No data available	None known
<b>Water solubility</b>	Soluble in water	None known
<b>Solubility(ies)</b>	No data available	None known
<b>Partition coefficient</b>	No data available	None known
<b>Autoignition temperature</b>	No data available	None known
<b>Decomposition temperature</b>		None known
<b>Kinematic viscosity</b>	No data available	None known
<b>Dynamic viscosity</b>	No data available	None known

**Other information**

**Explosive properties**                              No information available  
**Oxidizing properties**                              No information available  
**Softening point**                                      No information available

**SDS ID: CRAY-029****Issuing Date** 23-Jan-2024**Revision Number** 5**Page** 4 / 8

**CRAYOLA® WATERCOLOR PAINT****Revision date** 23-Jan-2024

<b>Molecular weight</b>	No information available
<b>VOC Content (%)</b>	No information available
<b>Liquid Density</b>	No information available
<b>Bulk density</b>	No information available

**10. Stability and reactivity**

<b>Reactivity</b>	No hazard expected.
<b>Chemical stability</b>	Stable at normal temperatures and pressure.
<b>Possibility of hazardous reactions</b>	None under normal processing.
<b>Conditions to avoid</b>	None reported.
<b>Incompatible materials</b>	Oxidizing materials.
<b>Hazardous decomposition products</b>	Oxides of carbon.

**11. Toxicological information**Information on likely routes of exposure

<b>Inhalation</b>	No information on significant adverse effects.
<b>Eye contact</b>	No information on significant adverse effects.
<b>Skin contact</b>	No information on significant adverse effects.
<b>Ingestion</b>	No information on significant adverse effects.

Symptoms related to the physical, chemical and toxicological characteristics

<b>Symptoms</b>	No information available.
-----------------	---------------------------

Acute toxicity

**Numerical measures of toxicity**  
No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

<b>Skin corrosion/irritation</b>	No information available.
<b>Serious eye damage/eye irritation</b>	No information available.
<b>Respiratory or skin sensitization</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	No information available.

**SDS ID: CRAY-029****Issuing Date** 23-Jan-2024**Revision Number** 5

**CRAYOLA® WATERCOLOR PAINT****Revision date** 23-Jan-2024

<b>Reproductive toxicity</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Aspiration hazard</b>	No information available.
<b>Other adverse effects</b>	No information available.
<b>Interactive effects</b>	No information available.

**12. Ecological information**

<b>Ecotoxicity</b>	The environmental impact of this product has not been fully investigated.
<b>Persistence and degradability</b>	No information available.
<b>Bioaccumulation</b>	There is no data for this product.
<b>Other adverse effects</b>	No information available.

**13. Disposal considerations****Disposal methods**

<b>Waste from residues/unused products</b>	Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.
<b>Contaminated packaging</b>	Do not reuse empty containers.

**14. Transport information**

<b><u>DOT</u></b>	Not regulated
-------------------	---------------

**15. Regulatory information****SDS ID:** CRAY-029**Issuing Date** 23-Jan-2024**Revision Number** 5**Page** 6 / 8

**CRAYOLA® WATERCOLOR PAINT****Revision date** 23-Jan-2024**International Inventories****TSCA** All of the components of this product are listed on the TSCA Inventory.

**DSL/NDSL** Contact supplier for inventory compliance status.  
**EINECS/ELINCS** Contact supplier for inventory compliance status.  
**ENCS** Contact supplier for inventory compliance status.  
**IECSC** Contact supplier for inventory compliance status.  
**KECL** Contact supplier for inventory compliance status.  
**PICCS** Contact supplier for inventory compliance status.  
**AIIC** Contact supplier for inventory compliance status.  
**NZIoC** Contact supplier for inventory compliance status.

**Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - China Inventory of Existing Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AIIC** - Australian Inventory of Industrial Chemicals  
**NZIoC** - New Zealand Inventory of Chemicals

**US Federal Regulations****SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**US State Regulations****California Proposition 65**

This product does not require warnings under California Proposition 65.

**U.S. EPA Label Information**

**EPA Pesticide Registration Number** Not applicable

**16. Other information****SDS ID:** CRAY-029**Issuing Date** 23-Jan-2024**Revision Number** 5**Page** 7 / 8

**CRAYOLA® WATERCOLOR PAINT**

Revision date 23-Jan-2024

<b>NFPA</b>	<b>Health hazards</b> 0	<b>Flammability</b> 0	<b>Instability</b> 0	<b>Special hazards</b> -
<b>HMIS</b>	<b>Health hazards</b> 0	<b>Flammability</b> 0	<b>Physical hazards</b> 0	<b>Personal protection</b> X

**Key or legend to abbreviations and acronyms used in the safety data sheet****Legend Section 8: Exposure controls/personal protection**

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation

**Key literature references and sources for data used to compile the SDS**

Agency for Toxic Substances and Disease Registry (ATSDR)  
 U.S. Environmental Protection Agency ChemView Database  
 European Food Safety Authority (EFSA)  
 EPA (Environmental Protection Agency)  
 Acute Exposure Guideline Level(s) (AEGL(s))  
 U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
 U.S. Environmental Protection Agency High Production Volume Chemicals  
 Food Research Journal  
 Hazardous Substance Database  
 International Uniform Chemical Information Database (IUCLID)  
 National Institute of Technology and Evaluation (NITE)  
 Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
 NIOSH (National Institute for Occupational Safety and Health)  
 National Library of Medicine's ChemID Plus (NLM CIP)  
 National Library of Medicine's PubMed database (NLM PUBMED)  
 National Toxicology Program (NTP)  
 New Zealand's Chemical Classification and Information Database (CCID)  
 Organization for Economic Co-operation and Development Environment, Health, and Safety Publications  
 Organization for Economic Co-operation and Development High Production Volume Chemicals Program  
 Organization for Economic Co-operation and Development Screening Information Data Set  
 World Health Organization

Revision date 23-Jan-2024

Revision Note No information available.

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**

SDS ID: CRAY-029

Issuing Date 23-Jan-2024

Revision Number 5

Page 8 / 8