

SAFETY DATA SHEET



SDS ID: CRAY-031
CRAYOLA® COLORED PENCILS

1. Identification

Product identifier

Material Name: CRAYOLA® COLORED PENCILS

Other means of identification

Product Code(s) CRAY-031

Synonyms

CRAYOLA COLORED PENCILS; CRAYOLA COLOR STICKS; CRAYOLA EXTREME COLORS PENCILS; CRAYOLA TWISTABLE COLORED PENCILS; CRAYOLA WATERCOLOR PENCILS; CRAYOLA METALLIC COLORED PENCILS; CRAYOLA PIPSQUEAKS COLORED PENCILS; CRAYOLA ERASEABLE COLORED PENCIL; CRAYOLA MULTICULTURAL COLORED PENCILS; CRAYOLA WRITE START COLORED PENCILS, CRAYOLA COLORED PENCILS CLASSPACKS; CRAYOLA COLORSTICKS CLASSPACK; CRAYOLA DRY ERASE COLORED PENCILS; CRAYOLA MY FIRST COLORED PENCILS, CRAYOLA PORTFOLIO COLORED PENCILS; CRAYOLA GEL F/X PENCILS; CRAYOLA GRAPHITE PENCILS 6B, 4B, 2B, 2H, 4H; MECHANICAL GRAPHITE PENCILS; ART TUB; STORY STUDIO; PREMIER ART KIT; ULTIMATE ART CASE; INSPIRATION ART CASE; ART CASES; LIGHT UP TRACING PADS; CRAYOLA COLORS OF THE WORLD COLORED PENCILS; CRAYOLA IMAGINATION ART SET; PRODUCT CODE(S): 03-3678; 04-0035; 04-0044; 04-0114; 04-0118; 04-1158; 04-0129; 04-0134; 04-0135; 04-0136; 04-0137; 04-0138; 04-0265; 04-0267; 04-0294; 04-0296; 04-0320; 04-0348; 04-0365; 04-0366; 04-71; 04-0376; 04-0382; 04-0399; 04-0403; 04-0415; 04-0434; 04-0454; 04-0485; 04-0486; 04-0487; 04-0504; 04-0506; 04-0516; 04-0520; 04-0526; 04-0529; 04-0530; 04-0533; 04-0555; 04-0557; 04-0581; 04-0584; 04-0586; 04-0594; 04-0598; 04-0599; 04-0600; 04-0601; 04-0607; 04-0608; 04-0609; 04-0610; 04-0611; 04-0612; 04-0619; 04-0633; 04-0635; 04-0637; 04-0639; 04-0640; 04-0642; 04-0648; 04-0694; 04-0695; 04-0830; 04-0907; 04-0908; 04-0910; 04-0911; 04-0912; 04-0923; 04-0942; 04-1050; 04-1053; 04-1089; 04-1090; 04-1096; 04-1208; 04-1210; 04-1610; 04-1612; 04-1615; 04-1620; 04-1621; 04-1623; 04-1902; 04-1904; 04-1917; 04-1918; 04-1921; 04-1923; 04-1950; 04-1954; 04-1955; 04-2014; 04-2026; 04-2114; 04-2294; 04-2357; 04-2469; 04-2470; 04-2477; 04-2522; 04-2532; 04-2539; 04-2547; 04-2549; 04-2555; 04-2581; 04-2780; 04-2925; 04-2933; 04-2934; 04-2936; 04-3300; 04-3301; 04-3302; 04-3303; 04-3304; 04-3305; 04-3306; 04-3307; 04-3315; 04-4900; 04-5189; 04-5221; 04-5225; 04-5354; 04-5358; 04-5367; 04-5412; 04-5672; 04-5674; 04-5685; 04-5698; 04-5706; 04-5707; 04-5770; 04-5785; 04-5831; 04-5832; 04-5839; 04-5840; 04-5860; 04-5869; 04-5872; 04-6807; 04-6808; 04-6810; 04-6811; 04-6814; 04-6816; 04-6820; 04-6828; 04-6829; 04-6841; 04-6847; 04-6852; 04-6866; 04-6852; 04-6874; 04-6897; 04-6898; 04-6900; 04-6927; 04-6926; 04-6932; 04-6933; 04-6937; 04-8205; 04-8219; 04-8248; 04-8602; 04-8606; 04-8726; 04-9915; 52-3470; 52-9706; 58-7516; 58-7517; 68-T012; 68-T012; 68-T024; 68-0004; 68-0005; 68-0012; 68-0013; 68-0024; 68-0050; 68-0436; 68-1010; 68-1015; 68-1016; 68-1036; 68-1118; 68-1120; 68-1224; 68-1839; 68-2005; 68-2010; 68-2015; 68-2019; 68-2020; 68-2021; 68-2022; 68-2023; 68-2024; 68-2025; 68-2028; 68-2112; 68-2113; 68-2114; 68-2116; 68-2118; 68-2119; 68-2126; 68-2312; 68-2324; 68-2424; 68-2450; 68-2451; 68-3024; 68-3361; 68-3364; 68-3365; 68-3708; 68-4008; 68-4012; 68-4013; 68-4024; 68-4025; 68-4036; 68-4050; 68-4108; 68-4110; 68-4112; 68-4113; 68-4208; 68-4214; 68-4128;

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68-4199; 68-4240; 68-4302; 68-4304; 68-4410; 68-4412; 68-4603; 68-4604; 68-4605;
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 74-7324; 81-1334; 81-1336; 81-1357; 81-1358; 81-1393; 81-1459; 82-0599; 82-0600;
 82-0679; 82-0689; 95-0291; 95-1052; 98-8609; 98-8663; 98-8665; 98-8668;

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).

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 Solid colored core in wood or plastic case **Physical state** Solid **Odor** Wood odor

Other information

No information available.

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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

Note to physicians Treat symptomatically.

5. Fire-fighting measures

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

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

Personal precautions Wear personal protective clothing and equipment, see Section 8.

For emergency responders Wear protective clothing and equipment suitable for the surrounding fire.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

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

Advice on safe handling Wash thoroughly after handling. Use methods to minimize dust.

Conditions for safe storage, including any incompatibilities

Storage Conditions 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**

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

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. (EN 137).

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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	Solid colored core in wood or plastic case
Color	multiple
Odor	Wood odor
Odor threshold	Mild

Property	Values	Remarks • Method
pH	No data available	None known
Melting point / freezing point	No data available	None known
Initial boiling point and boiling range	100 °C / 212 °F	None known
Flash point	No data available	None known
Evaporation rate	No data available	None known
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Vapor pressure	No data available	None known
Relative vapor density	No data available	None known
Relative density	No data available	None known
Water solubility	Insoluble in water	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known

Other information

Explosive properties	No information available
Oxidizing properties	No information available
Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Liquid Density	No information available
Bulk density	No information available

10. Stability and reactivity

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

11. Toxicological information

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Information on likely routes of exposure

Inhalation	No information on significant adverse effects.
Eye contact	No information on significant adverse effects.
Skin contact	No information on significant adverse effects.
Ingestion	No information on significant adverse effects.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms 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

Skin corrosion/irritation No information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

Other adverse effects No information available.

Interactive effects No information available.

12. Ecological information

Ecotoxicity The environmental impact of this product has not been fully investigated.

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Persistence and degradability No information available.

Bioaccumulation There is no data for this product.

Other adverse effects No information available.

13. Disposal considerations**Disposal methods**

Waste from residues/unused products Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.

Contaminated packaging Do not reuse empty containers.

14. Transport information

DOT Not regulated

15. Regulatory information**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

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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

<u>NFPA</u>	Health hazards 0	Flammability 0	Instability 0	Special hazards -
<u>HMIS</u>	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection 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)

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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

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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

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