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; NEON COLORED PENCILS; 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; 04-0781; 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; 04-2932; 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-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; 68-2128; <mark>68-2312;</mark> 68-2324; 68-2424; 68-2450; 68-2451; 68-3024; 68-3361; 68-3364; 68-3365; <mark>68-3708</mark>; 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; 68-4199; 68-4240; 68-4302; 68-4304; 68-4410; 68-4412; 68-4603; 68-4604; 68-4605; 68-4606; 68-4607; 68-4609; 68-5010; 68-5040; 68-5065; 68-5072; 68-5073; 68-5074; 68-5075; 68-5076; 68-5077; 68-5079; 68-5082; 68-5083; 68-5084; 68-5085; 68-5088; 68-5090; 68-5091; 68-5092; 68-5093; 68-5098; 68-5724; 68-6812; 68-6818; 68-7100; 68-7200; 68-7201; 68-7202; 68-7204; 68-7205; 68-7206; 68-7400; 68-7402; 68-7404; 68-7405; 68-7406; 68-7408; 68-7409; 68-7411; 86-7415; 68-7418; 68-7424; 68-7427; 68-7503; 68-7504; 68-7505; 68-7506; 68-7507; 68-7508; 68-7509; 68-7510; 68-7512; 68-7413; 68-8020; 68-8024; 68-8054; 68-8100; 68-8120; 68-8462; 68-8601; 68-8618; 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;

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
Factor, PA 18044

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).

98-8609; 98-8663; 98-8665; 98-8668;

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 Physical state Solid Odor Wood odor

or plastic case

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 &	-	100	*
Creative Materials Institute, Inc. and conforms to			
ASTM D 4236 standard practice for labeling art			
materials for acute and chronic adverse health			
hazards			

^{*}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

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing mediaDo 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.

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.

or heavy exposure, respiratory protection may be needed. (EN 137).

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

ColormultipleOdorWood odorOdor thresholdMild

Property Values Remarks • Method

рΗ No data available None known Melting point / freezing point No data available None known Initial boiling point and boiling range100 °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 No data available

limits

Lower flammability or explosive No data available

limits

No data available Vapor pressure 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 viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other information

Explosive properties

Oxidizing properties

No information available
VOC Content (%)

Liquid Density

No information available
No information available
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

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/irritationNo 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

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

Ecotoxicity

No information available. Persistence and degradability

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.

Do not reuse empty containers. Contaminated packaging

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. 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 **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

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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

NFPA Health hazards 0 Flammability 0 Instability 0 Special hazards -Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X HMIS

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 (Short Term Exposure Limit) STEL

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

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Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

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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-2025

Revision NoteNo 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