

# SAFETY DATA SHEET

Issuing Date 15-Aug-2024 Revision date 15-Aug-2024 Revision Number 3

### Section 1: Identification: Product identifier and chemical identity

Product identifier

Material Name: Crayola Crayons Classroom Set - Pack of 240

Product Code (Supplier Code) BY8040 (52 8040)

Other means of identification

Synonyms

CRAYOLA CRAYONS; CRAYOLA WASHABLE CRAYONS; CRAYOLA ULTRA CLEAN CRAYONS; CRAYOLA LARGE CRAYONS; CRAYOLA WASHABLE LARGE CRAYONS; CRAYOLA JUMBO CRAYONS; CRAYOLA WASHABLE JUMBO CRAYONS; CRAYOLA TWISTABLE CRAYONS; CRAYOLA TWISTABLE SLICK STIX; CRAYOLA TWISTABLE MINI CRAYONS; CRAYOLA TWISTABLE EXTREME CRAYONS; ARTISTA II ANTIROLL CRAYONS: ARTISTA II CRAYONS: CRAYOLA BEGINNINGS: CRAYOLA COLORING BOOK CRAYONS; CRAYOLA CRAYON CLASSPACKS; CRAYOLA CONSTRUCTION PAPER CRAYONS; CRAYOLA DRY ERASE CRAYONS; CRAYOLA EGG SHAPED CRAYONS; CRAYOLA FABRIC CRAYONS; CRAYOLA FLUORESCENT CRAYONS; CRAYOLA GEL F/X CRAYONS; CRAYOLA GLITTER CRAYONS; CRAYOLA METALLIC F/X CRAYONS; CRAYOLA PEARLESCENT GEL STICKS; CRAYOLA MULTICULTURAL CRAYONS; MY FIRST CRAYOLA WASHABLE EASY GRIP CRAYONS; MY FIRST WASHABLE CRAYONS; CRAYOLA NEON CRAYONS; CRAYOLA POSTER CRAYONS; CRAYOLA BATH CRAYONS; STAONAL MARKING CRAYONS (PERMANENT AND WATERPROOF); CRAYOLA TRIANGLE CRAYONS; CRAYOLA ART BUDDY BACKPACK; CRAYOLA COLOR ME A SONG; CRAYOLA CRAYON MAKER; CRAYOLA CRAYON MAKER REFILLS; CRAYOLA CREATIVITY TUB; CRAYOLA DRY ERASE BOARDS; CRAYOLA DRY ERASE TRAVEL PACK; CRAYOLA DRY ERASE ACTIVITY CENTER; CRAYOLA DRY ERASE CLINGS AND STENCIL ASSORTMENTS; CRAYOLA INSPIRATION ART CASE; CRAYOLA MELT AND MOLD FACTORY; MY FIRST CRAYOLA ACTIVITES; CRAYOLA ULTIMATE ART SUPPLIES; CRAYOLA ULTIMATE CRAYON CASE; CRAYOLA GIANT COLORING PAGE SET; CRAYOLA COLORS OF THE WORLD CRAYONS; CRAYOLA IMAGINATON ART SET; CRAYOLA SKETCH AND COLOR ART CASE PINK; CRAYOLA PAINT AND CREATE EASEL CASE; PRODUCT CODE(S): 03-4016; 03-9000; 03-9008; 04-0015; 04-0318; 04-0393; 04-0394; 04-0024; 04-0035; 04-0040; 04-0048; 04-0072; 04-0081; 04-0082; 04-0135; 04-0140; 04-0260; 04-0265; 04-0267; 04-0268; 04-0408; 04-0459; 04-0619; 04-1020; 04-1050; 04-1051; 04-1053; 04-1158; 04-1610; 04-1611; 04-1612; 04-1613; 04-1615; 04-1621; 04-1622; 04-1623; 04-1624; 04-1662; 04-1900; 04-1901; 04-1905; 04-1907; 04-1927; 04-1950; 04-1951; 04-1952; 04-1953; 04-1954; 04-1955; 04-1971; 04-1972; 04-1999; 04-2014; 04-2016; 04-2114; 04-2357;04-2470; 04-2477; 04-2522; 04-2529; 04-2532; 04-2536; 04-2537; 04-2539; 04-2540; 04-2542; 04-2543; 04-2544; 04-2547; 04-2554; 04-2555; 04-2580; 04-2581; 04-2705; 04-2780; 04-2935; 04-2950; 04-3300; 04-3301; 04-3302; 04-3303; 04-3304; 04-3305; 04-3306; 04-3307; 04-4102; 04-4103; 04-4104; 04-4105; 04-4106; 04-4107; 04-4501; 04-4812; 04-4845; 04-5165; 04-5189; 04-5192; 04-5195; 04-5220; 04-5340; 04-5350; 04-5354; 04-5355; 04-5356; 04-5357; 04-5358; 04-5364; 04-5380; 04-5401; 04-5514; 04-5553; 04-5554; 04-5555; 04-5556; 04-5557; 04-5558; 04-5671; 04-5672; 04-5673; 04-5674; 04-5675; 04-5676; 04-5677; 04-5678; 04-5680; 04-5685; 04-5697; 04-5710; 04-5718; 04-5719; 04-5727; 04-5770; 04-5777; 04-5800; 04-5801; 04-5802; 04-5860; 04-6001; 04-6006; 04-6007; 04-6010; 04-6011; 04-6012; 04-6014; 04-6016; 04-6807; 04-6808; 04-6814; 04-6816; 04-6828; 04-6829; 04-6844;

04-6848; 04-6849; 04-6855; 04-6897; 04-6898; 04-6900; 04-6932; 04-6933; 04-7502; 04-8205; 04-8210; 04-8213; 04-8218; 04-8219; 04-8726; 04-9023; 52-008T; 52-008W; 52-010G; 52-010L; 52-12; 52-012L; 52-014G; 52-014L; 52-016T; 52-24HS; 52-027G; 52-033B; 52-033G; 52-033L; 52-034G; 52-034L; 52-038G; 52-038L; 52-051G; 52-051L; 52-064D; 52-080W; 52-088G; 52-088L; 52-097G; 52-100A; 52-0000; 52-0002; 52-0004; 52-0008; 52-5009; 52-0012; 52-0015; 52-0016 52-0022; 52-0024; 52-0029; 52-0030; 52-0031; 52-0033; 52-0038; 52-0048; 52-0059; 52-0064; 52-0080; 52-0083; 52-0090; 52-0092; 52-0096; 52-0100; 52-0108; 52-0241; 52-0320; 52-0322; 52-0333; 52-0336; 52-0389; 52-0743; 52-0836; 52-0952; 52-0953; 52-1024; 52-1165; 52-1170; 52-1167; 52-1171; 52-1172; 52-1173; 52-1174; 52-1175; 52-1176; 52-1177; 52-1180; 52-1182; 52-1204; 52-1219; 52-1220; 52-1221; 52-1222; 52-1223; 52-1225; 52-1226; 52-1227; 52-1228; 52-1230; 52-1231; 52-1232; 52-1234; 52-1235; 52-1236; 52-1237; 52-1238; 52-1239; 52-1240; 52-1241; 52-1242; 52-1243; 52-1244 52-1245; 52-1247; 52-1248; 52-1249; 52-1250; 52-1251; 52-1252; 52-1253; 52-1254; 52-1255; 52-1256; 52-1259; 52-1260; 52-1261; 52-1262; 52-1263; 52-1265; 52-1266; 52-1267; 52-1268; 52-1269; 52-1327; 52-1328; 52-1330; 52-1331; 52-1332; 52-1333; 52-1334; 52-1335; 52-1336; 52-1337; 52-1338; 52-1339; 52-1340; 52-1341; 52-1342; 52-1343; 52-1344; 52-1415; 52-1416; 52-1501; 52-1502; 52-1503; 52-1504; 52-1617; 52-1820; 52-1821; 52-1822; 52-1823; 52-1824; 52-1825; 52-1826; 52-1827; 52-1828; 52-1829; 52-1830; 52-1831; 52-1839; 52-1908; 52-2048; 52-2108; 52-2148; 52-2150; 52-2151; 52-2152; 52-2153; 52-2154; 52-2155; 52-2156; 52-2457; 52-2158; 52-2159; 52-2216; 52-2222; 52-3008; 52-3016: 52-3024: 52-3032: 52-3064: 52-3088: 52-3280: 52-3281: 52-3283: 52-3285: 52-3286; 52-3348; 52-3349; 52-3414; 52-3418; 52-3470; 52-3716; 52-3724; 52-3776; 52-3980; 52-4008; 52-4016; 52-4030; 52-4031; 52-4032; 52-4200; 52-4201; 52-4202; 52-4203; 52-4204; 52-4205; 52-4206; 52-4207; 52-4208; 52-4209; 52-4210; 52-4211; 52-4300; 52-4301; 52-4302; 52-4303; 52-4304; 52-4305; 52-4307; 52-4306; 52-4308; 52-4309; 52-4310; 52-4311; 52-4312; 52-4313; 52-4314; 52-4315; 52-4316; 52-4317; 52-4318; 52-4319; 52-4320; 52-4321; 53-4322; 52-4323; 52-4324; 52-4325; 52-4326; 52-4327; 52-4328; 52-4329; 52-4230; 52-4331; 52-4332; 52-4333; 52-4334; 52-4335; 52-4336; 52-4337; 52-4338; 52-4339; 52-4340; 52-4341; 52-4342; 52-4343; 52-4344; 52-4345, 52-4346; 52-4347; 53-4348; 52-4349; 52-4350; 52-4351; 52-4352; 52-4353; 52-4354; 52-4355; 52-4356; 52-4357; 52-4358; 52-4359; 52-4360; 52-4361; 52-4362; 52-4363; 52-4364; 54-4365; 52-4366; 52-4367; 52-4368; 52-4369; 52-4370; 52-4371; 52-4372; 52-4373; 52-4374; 52-4375; 52-4376; 52-4377; 52-4378; 52-4392; 52-4393; 52-4408; 52-4409; 52-4411; 52-4412; 52-4510; 52-4511; 52-4512; 52-4513; 52-4514; 52-4515; 52-4516; 52-4517; 52-5004; 52-5009; 52-5010; 52-5445; 52-5816; 52-5817; 52-5818; 52-6412; 52-6436; 52-6437; 52-6444; 52-6465; 52-6474; 52-6800; 52-6801; 52-6802; 52-6803; 52-6804; 52-6805; 52-6806; 52-6904; 52-6908; 52-6916; 52-6920; 52-6924; 52-6948; 52-6964; 52-7016; 52-7240; 52-7250; 52-7408; 52-7412; 52-7432; 52-7434; 52-7516; 52-8008; 52-8016; 52-8019; 52-8038; 52-8039; 52-8040; 52-8059; 52-8098; 52-8360; 52-8389; 52-8616; 52-8617; 52-8816; 52-8908; 52-912; 52-9165; 52-9201; 52-9504; 52-9505; 52-9507; 52-9509; 52-9512; 52-9610; 52-9612; 52-9624; 52-9701; 52-9724; 52-9738; 52-9765; 52-9824; 52-9916; 52-9930;52-MEGA; 58-8331; 74-5120; 74-5121; 74-5130; 74-6076; 74-6077; 74-7054; 74-7060; 74-7061; 74-7062; 74-7063; 74-7064; 74-7065; 74-7066; 74-7067; 74-7068; 74-7069; 74-7097; 74-7098; 74-7099; 74-7086; 74-7071; 74-7072; 74-7073; 74-7074; 74-7076; 74-7077; 74-7078; 74-7128: 74-7211: 80-8209: 80-8214: 80-8252: 80-8256: 80-8275: 80-6868: 80-6878: 80-6879; 81-1305; 81-1306; 81-1308; 81-1309; 81-1310; 81-1311; 81-1316; 81-1318; 81-1328; 81-1330; 81-1331; 81-1332; 81-1336; 81-1339; 81-1341; 81-1342; 81-1345; 81-1347; 81-1348; 81-1357; 81-1358; 81-1364; 81-1372; 81-1373; 81-1374; 81-1403; 81-1404; 81-1412; 81-1421; 81-1422;81-6887; 81-6892; 81-8103; 81-8114; 81-8115; 81-811682-5264; 82-5296; 95-1045; 95-1046; 95-1047; 95-1048; 95-1053; 95-1054; 95-1059; 95-1060; 98-2000; 98-3100; 98-3210; 98-3220; 98-3230; 98-3240; 98-3400; 98-5194; 98-5200; 98-5201, 98-5202, 98-5203; 98-5205; 98-5208; 98-5212; 98-5216; 98-8573; 98-8601; 98-8605; 98-8609; 98-8625; 98-8634; 98-8635; 98-8636; 98-8638; 98-8647; 98-8658; 98-8661; 98-8662; 98-8663; 98-8667; 98-9510; 98-9511

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

Recommended use Arts and Crafts.

Uses advised against None Known.

Details of manufacturer or importer

**Supplier** 

Modern Teaching Aids Pty Ltd Level 1, 122 - 126 Old Pittwater Road, Brookvale, NSW, Australia 2100

Telephone: Australia 1800 251 497 New Zealand 0800 800 044

For further information, please contact

Contact Point sales@teaching.com.au

Website Australia: www.teaching.com.au New Zealand: www.teaching.co.nz

Emergency telephone number

Emergency telephone number Australia: Poisons Information Centre, Call 13 11 26 (Available 24 hours everyday)

New Zealand: National Poisons Centre, Call 0800 764 766

## Section 2: Hazard(s) identification

#### **GHS Classification**

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

Label elements

#### **Hazard statements**

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

#### Other hazards which do not result in classification

Not applicable.

## Section 3: Composition/information on ingredients

Chemical name	CAS No	Weight-%
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		

### Section 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.

### Section 5: Firefighting measures

Suitable Extinguishing Media

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

Specific hazards arising from the

chemical

No information available.

Special protective actions for fire-fighters

Special protective equipment and precautions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

## Section 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.

Environmental precautions

**Environmental precautions** See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

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

Precautions to prevent secondary hazards

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

## Section 7: Handling and storage, including how the chemical may be safely used

Precautions for safe handling

Advice on safe handling Wash thoroughly after handling. Minimize dust generation and accumulation.

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.

Incompatible materials Oxidizing materials.

### Section 8: Exposure controls and 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.

Biological occupational exposure

limits

This product, as supplied, does not contain any hazardous materials with biological 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.

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.

Hand protection Protective gloves are not required under normal conditions.

No respirator is required under normal conditions of use. Under conditions of frequent use Respiratory protection

or heavy exposure, respiratory protection may be needed.

**Environmental exposure controls** No information available.

Thermal hazards None under normal processing.

### Section 9: Physical and chemical properties

### Information on basic physical and chemical properties

**Physical state** Solid

**Appearance** various colors Color various Odor distinct odor. **Odor threshold** No data available

Remarks • Method **Property** Values

No data available None known 43.3 °C Melting point / freezing point None known Initial boiling point and boiling rangeNo data available 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

No data available Lower flammability or explosive

limits

No data available None known Vapor pressure Relative vapor density No data available None known No data available Relative density None known Water solubility Insoluble in water None known Solubility(ies) No data available None known No data available Partition coefficient None known

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo information availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Explosive properties

No information available

No information available

Other information

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

Particle characteristics

## Section 10: Stability and reactivity

<u>Reactivity</u>

Reactivity No hazard expected.

**Chemical stability** 

**Stability** Stable at normal temperatures and pressure.

**Explosion data** 

Sensitivity to mechanical impact None. Sensitivity to static discharge None.

Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

Conditions to avoid

Conditions to avoid None reported.

Incompatible materials

**Incompatible materials** Oxidizing materials.

Hazardous decomposition products

Hazardous decomposition products May release oxides of carbon. Provide adult supervision in a well ventilated area for

techniques involving melted crayons. Ironing should be done by an adult in a well ventilated area. Overheating wax crayons during melting or ironing may release irritating fumes.

### Section 11: Toxicological information

### **Acute toxicity**

Information on likely routes of exposure

**Product Information** 

**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** No information available.

#### Numerical measures of toxicity - Product Information

No information available

See section 16 for terms and abbreviations

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.

## **Section 12: Ecological information**

**Ecotoxicity** 

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

**Terrestrial ecotoxicty** There is no data for this product.

Persistence and degradability

Persistence and degradability No information available.

Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

**Mobility** 

**Mobility** No information available.

Other adverse effects

Other adverse effects No information available.

### Section 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.

See section 8 for more information

### Section 14: Transport information

ADG Not regulated

<u>IATA</u> Not regulated

<u>IMDG</u> Not regulated

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available

## Section 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations

Australia

See section 8 for national exposure control parameters

### Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

### **Australian Industrial Chemicals Introduction Scheme (AICIS)**

Chemical name	Australian Industrial Chemicals Introduction Scheme (AICIS)	Additional information
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	inventory compliance	-

### **Illicit Drug Precursors/Reagents**

This product does not contain any substance(s) on the Illicit Drug Precursors/Reagents list.

#### **International Inventories**

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

#### Legend:

AIIC - Australian Inventory of Industrial Chemicals

NZIoC - New Zealand Inventory of Chemicals

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

#### International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

## Section 16: Any other relevant information

Revision date 15-Aug-2024

### **Revision Note**

#### 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

C Carcinogen

### 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)

<sup>\*\*\*</sup>Indicates updated data since last publication.

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

Australian Industrial Chemicals Introduction Scheme (AICIS)

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

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**