

MATERIAL SAFETY DATA SHEET

* * *Section 1 - PRODUCT AND COMPANY IDENTIFICATION* * *

Material Name: CRAYOLA® COLORED PENCILS

Modern Teaching Aids Pty Ltd

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Synonyms

CRAYOLA® COLORED PENCILS / PORTFOLIO™ STUDENT ART PENCILS / PORTFOLIO™ SERIES COLORED PENCILS; EASY SELECT COLORED PENCILS; BASIC STUDIO COLORED PENCILS; COLORED SCHOOL PENCILS; ART TUB; WRITE START; TRUE TO LIFE; EXTREME COLORED PENCILS; SILLY SCENTS COLORED PENCILS; HEAD 'N TAILS; COLOR STICKS BIRTHDAY; REWARD; TOTAL TOOLS DUAL ENDED PENCILS; PIP SQUEAK PENCILS; STORY STUDIO; MY FIRST PENCILS; PREMIER ART KIT; PRODUCT COLORS/CODES: 03-4005; 03-3678; 04-0135; 04-1610; 04-1611; 04-1612; 04-1613; 04-1615; 04-1620; 04-1621; 04-1901; 04-1902; 04-1904; 04-1954; 04-1955; 04-2522; 04-2529; 04-2530; 04-2531; 04-2532; 04-2536, 04-2540, 04-2541; 04-2543; 04-2544; 04-2547; 04-2580, 04-5189; 04-1208; 04-1210; 04-5089; 04-5220; 04-5221; 04-5358; 04-5672; 04-5674; 04-5673; 04-5679, 04-5680; 04-5684; 04-5685; 04-5692; 04-5706, 04-5707, 04-5718; 04-5750; 04-5770; 04-5831; 04-5832; 04-5839; 04-5840; 04-6001; 04-6006; 04-6007; 04-6820; 04-7532; 04-8205; 04-8210; 04-8214; 04-8218; 04-8219; 04-8720; 04-8726; 07-5164; 67-2012; 67-2024; 67-2048; 67-2060; 67-2097; 67-2317; 67-3364; 67-8611; 68-0001; 68-0002; 68-0064; 68-0258; 68-0401: 68-1108; 68-1120; 68-1212; 68-1912; 68-1924; 68-1936; 68-2108; 69-2110; 68-2186; 68-2188; 68-2312; 68-2324; 68-2325; 68-2436; 68-2326; 68-3360; 68-3364; 69-3703; 69-3999; 68-4008; 68-4010; 68-4012; 68-4024; 68-4012E; 68-4024E; 68-4036; 68-4050; 68-4060; 68-4108; 68-4110; 68-4112; 68-4150; 68-4208; 68-4316; 68-5040; 68-5724; 68-7014, 68-7015; 68-7427; 68-8024; 68-8054; 68-8462; 68-8600; 68-8601; 80-6885; 81-1334; 81-1336; 81-1357; 83-1018; 97-1012; (10594, 10651)

Product Use

Arts and Crafts

* * *Section 2 - HAZARDS IDENTIFICATION* * *

EMERGENCY OVERVIEW

Physical Form: solid Odor: pleasant odor

POTENTIAL HEALTH EFFECTS

Inhalation: none Skin Contact: none Eye Contact: none Ingestion: none

* * *Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS* * *

CAS	Component	Percent	Symbol(s)	Risk Phrase(s)

Material Name: CRAYOLA® COLORED PENCILS

Not Available	Product has been certified as non-toxic by the art	100	
	and 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* * *

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. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

Ingestion

Contact local poison control center or physician immediately.

* * *Section 5 - FIRE FIGHTING MEASURES* * *

See Section 9 for Flammability Properties

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Flammable Properties

Slight fire hazard.

Extinguishing Media

regular dry chemical, carbon dioxide, water, regular foam

Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion byproducts.

* * *Section 6 - ACCIDENTAL RELEASE MEASURES* * *

Occupational spill/release

Collect spilled material in appropriate container for disposal.

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

Handling Procedures

Use methods to minimize dust.

Storage Procedures

Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Avoid heat, flames, sparks and other sources of ignition. Keep separated from incompatible substances.

* * *Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION* * *

Component Exposure Limits

ACGIH and EU have not developed exposure limits for any of this product's components.

SDS ID: BNSSS084

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Ventilation

Based on available information, additional ventilation is not required.

PERSONAL PROTECTIVE EQUIPMENT

Eyes/Face

Eye protection not required under normal conditions.

Protective Clothing

Protective clothing is not required under normal conditions.

Glove Recommendations

Protective gloves are 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.

* * *Section 9 - PHYSICAL AND CHEMICAL PROPERTIES* * *

Physical State:SolidPhysical Form:solidOdor Threshold:Not availableBoiling Point:Not applicableVapor Density (air = 1):Not applicableSpecific Gravity (water = 1):Not availableCoeff. Water/Oil Dist:Not available

Appearance:Not availableOdor:pleasant odorMelting Point:Not availableVapor Pressure:Not applicableDensity:Not availableWater Solubility:Not available

* * *Section 10 - STABILITY AND REACTIVITY* * *

Chemical Stability

Stable at normal temperatures and pressure.

Conditions to Avoid

None reported.

Materials to Avoid

oxidizing materials

Decomposition Products

oxides of carbon

Possibility of Hazardous Reactions

Will not polymerize.

* * *Section 11 - TOXICOLOGICAL INFORMATION* * *

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

RTECS Acute Toxicity (selected)

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, or DFG.

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RTECS Irritation

The components of this material have been reviewed and RTECS publishes no data as of the date on this document.

* * *Section 12 - ECOLOGICAL INFORMATION* * *

Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

* * *Section 13 - DISPOSAL CONSIDERATIONS* * *

Disposal Methods

Dispose in accordance with all applicable regulations.

Component Waste Numbers

The U.S. EPA has not published waste numbers for this product's components.

* * *Section 14 - TRANSPORT INFORMATION* * *

US DOT Information

Not regulated as a hazardous material.

TDG Information

Not regulated as dangerous goods.

ADR Information

No Classification assigned.

RID Information

No Classification assigned.

IATA Information

No Classification assigned.

ICAO Information

No Classification assigned.

IMDG Information

No Classification assigned.

* * *Section 15 - REGULATORY INFORMATION* * *

Component Analysis

None of this products components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 311/312 (40 CFR 370.21), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C)

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactive: No

Component Analysis - State

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA.

Not regulated under California Proposition 65

Canada

This product has been classified in accordance with the criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

Material Name: CRAYOLA® COLORED PENCILS

WHMIS Classification: Not a Controlled Product under Canada's Workplace Hazardous Material Information System.

Component Analysis - Inventory

No information is available.

* * *Section 16 - OTHER INFORMATION* * *

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU -Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CN - China; CPR -Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSL - Domestic Substances List; EEC - European Economic Community; EINECS - European Inventory of Existing Commercial Chemical Substances; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; 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; JP - Japan; Kow - Octanol/water partition coefficient; KR - Korea; LEL - Lower Explosive Limit; LOLI - List Of LIsts™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR -New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PH - Philippines; RCRA - Resource Conservation and Recovery Act; RID -European Rail Transport; RTECS - Registry of Toxic Effects of Chemical Substances®; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL - Upper Explosive Limit; US -United States

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