

20098-XXXX

Material Safety Data Sheet

Material Safety Data Sheet

Product Name: CRAYOLA® CHALK
Product Family: 51-0400 Chalk

1. Chemical Product and Company Identification

Material Name: CRAYOLA® CHALK

CRAYOLA LLC Phone: (800) 272-9652
1100 Church Lane
Easton, PA 18044 Emergency # (800) 535-5053 or call local POISON CONTROL CENTER

Synonyms

CHALKBOARD CHALK; COLORED CHALK; DRAWING CHALK; MOLDED CHALK; SIDEWALK CHALK AND GIANT CHALK; 3-D CHALK; PRODUCT COLORS/CODES: 51-0320 (WHITE); 51-0403; 51-0404; 51-0812 (SWAN); 51-0816 (ASSORTED); 51-0901; 51-0902; 51-0906; 69-3570; 04-5408 (ASSORTED COLORS); 51-4106 EGGS & CHICK; 51-1200; 51-1202; 51-1203; 51-1204; 51-1205; 51-1206; 03-5000; 03-5003; 03-5004; 03-5015; 03-5016; 03-5021; 03-5022; 03-5024; 03-5025; 03-5030; 03-5033; 03-5034; 03-5039; 03-5046; 05-3059; 51-1505; 51-1503; 51-2515; 51-3515; 51-3535; 51-3571; 51-8025; 51-1515 SIDEWALK CRAYONS; 51-1524; 55-3510; 51-3505; 51-3570; 51-3590; 51-8015; 51-8020; 51-8052; 51-8064; 55-3415

Product Use

Arts and Crafts

2. Hazards Identification**EMERGENCY OVERVIEW**

Color: various colors

Physical Form: solid

Odor: odorless

POTENTIAL HEALTH EFFECTS

Inhalation: none

Skin Contact: none

Eye Contact: none

Ingestion: none

3. Composition, Information on Ingredients

CAS	Component	Percent	Symbol(s)	Risk Phrase(s)
100 ---	---	---	---	---

Not Available Product has been certified as non-toxic by the art and creative materials institute, inc. and conforms to astm D-4236 standard practice for labeling art materials for acute and chronic adverse health hazards.

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.

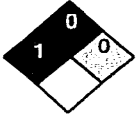
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Ingestion
Contact local poison control center or physician immediately.

5. Fire Fighting Measures



See Section 9 for Flammability Properties

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

Flammable Properties

Negligible fire hazard.

Extinguishing Media

Use extinguishing agents appropriate for surrounding fire.

Fire Fighting Measures

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

6. Accidental Release Measures

Occupational spill/release
Collect spilled material in appropriate container for disposal.

7. Handling and Storage

Storage Procedures
See original container for storage recommendations.

8. Exposure Controls, Personal Protection

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

9. Physical and Chemical Properties

Physical State: Solid Appearance: Not available

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Color:	various colors	Physical Form:	solid
Odor:	odorless	Odor Threshold:	Not available
Melting Point:	Not available	Boiling Point:	Not applicable
Vapor Pressure:	Not applicable	Vapor Density (air = 1):	Not applicable
Density:	Not available	Specific Gravity (water = 1):	Not available
Water Solubility:	Not available	Coeff. Water/Oil Dist:	Not available

10. Stability and Reactivity

Chemical Stability
Stable at normal temperatures and pressure.

Conditions to Avoid
None reported.

Materials to Avoid
No data available.

Decomposition Products
None known.

Possibility of Hazardous Reactions
Will not polymerize.

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.

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

12. Ecological Information

Component Analysis - Aquatic Toxicity
No LOLI ecotoxicity data are available for this product's components.

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.

14. Transport Information

US DOT Information
No Classification assigned.

TDG Information
No Classification assigned.

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ADR Information
No Classification assigned.
ADR Tunnel Code Restrictions
No information is available.
RID Information
No Classification assigned.
IATA Information
No Classification assigned.
ICAO Information
No Classification assigned.
IMDG Information
No Classification assigned.

15. Regulatory Information

U.S. Federal Regulations
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
U.S. State Regulations
None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA, or RI.

Not regulated under California Proposition 65
Canada
Component Analysis - Inventory
No information is available.

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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