

21665 & # 21702

MATERIAL SAFETY DATA SHEET

MSDS NO. CCDC-8

PRODUCT NAME: CRAYOLA Colored Drawing Chalk

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INFORMATION: 1-800-272-9652

1. PRODUCT IDENTIFICATION

PRODUCT NAME(S): CRAYOLA Colored Drawing Chalk

PRODUCT COLORS/CODES: 51-0400, 51-0403, 51-0404 (Assorted Colors)

2. HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS NO.	OSHA PEL	TLV
n-Octyl Alcohol	111-87-5	None	None
Aluminum Sulfate Iron Free	10043-01-3	None	None
Aluminum Chloride	7446-70-0	None	None
Calcium Carbonate	1317-65-3	15 mg/m ³	15 mg/m ³
Hydrous Aluminum Silicate	1332-58-7	10 mg/m ³	10 mg/m ³

3. PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: Not applicable

FREEZING POINT: Not applicable

VAPOR PRESSURE @ 20°C.: Not applicable

VAPOR DENSITY (AIR=1): Not applicable

EVAPORATION RATE (BUTYL ACETATE=1): Not applicable

SPECIFIC GRAVITY (WATER=1): Not applicable

SOLUBILITY IN WATER: Not soluble

APPEARANCE AND ODOR: Various colors - No odor

4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT AND METHOD: Not applicable

FLAMMABLE LIMITS IN AIR-
% BY VOLUME: UPPER: None
LOWER: None

EXTINGUISHING MEDIA: Water, CO₂, Foam or Halon 1211

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus

UNUSUAL FIRE OR EXPLOSION HAZARDS: None

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5. HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE:

ROUTES OF ENTRY:

INHALATION: Not applicable

SKIN: Not applicable

INGESTION: Possible

ACUTE OR CHRONIC HEALTH HAZARDS: None known

EFFECTS OF OVEREXPOSURE: None known

MEDICAL CONDITIONS AGGREGATED BY EXPOSURE: None known

EMERGENCY AND FIRST AID:

EYES: Flush with plenty of water for 15 mins. Contact a physician

SKIN: Wash with soap and water.

INGESTION: Do not induce vomiting. Contact physician or Poison Center.

INHALATION: Remove person to fresh air.

CARCINOGENICITY: THE INGREDIENTS OF THIS PRODUCT ARE ON THE TOXIC SUBSTANCE CONTROL ACT (TSCA) INVENTORY.

6. REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None known

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None known

7. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF RELEASE OR SPILL: Recover free product out of sewers and watercourses by diking or impounding. Advise authorities if product enters sewers or watercourses. Assure conformance with applicable governmental regulations.

WASTE DISPOSAL METHOD: In accordance with Local, State and Federal Regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING OR STORING: Store at room temperature

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8. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required

PROTECTIVE GLOVES: Not required

EYE PROTECTION: Note required

OTHER PROTECTIVE EQUIPMENT: None required

VENTILATION: Not required

OTHER PROTECTION: Clean, safe work practices

9. SPECIAL INFORMATION

VOC INFORMATION:

LBS. VOC PER GAL. OF COATING LESS WATER: 0.0

DATE PREPARED: 8/27/92

APPROVED BY: Phillip E. Moll

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