

## Material Safety Data Sheet

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Product Name: CRAYOLA(R) SCHOOL GLUE

Product Family:

**1. Chemical Product and Company Identification**

CRAYOLA LLC  
1100 CHURCH LANE  
EASTON, PA 18044  
1-800-272-9652

EMERGENCY TELEPHONE NUMBER:  
1-800-535-5053  
or call local POISON CONTROL CENTER

SUBSTANCE: CRAYOLA(R) SCHOOL GLUE

## TRADE NAMES/SYNONYMS:

CRAYOLA SCHOOL GLUE; PRODUCT CODES/COLORS: 56-1104; 56-1108; 56-0300; 04-5680;  
BIG YELLOW BOX LIGHTS UP-PINK 78-1430-000, LIGHTS UP-BLUE 78-1431-0-000,  
FRIENDSHIP GARDEN 78-1490-0-000, CLIP D'ARTE 78-1480-0-000, OFF THE HOOK  
78-1502-0-000, STEPPING UP 78-1140-0-001, GOODY MACHINE 78-1170-0-001;  
BNSSS231

PRODUCT USE: Arts and Crafts

CREATION DATE: May 05 1998

REVISION DATE: Sep 15 2005

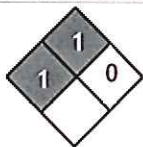
**2. Composition, Information on Ingredients**

COMPONENT: 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.

CAS NUMBER: Not assigned.

EC NUMBER: Not assigned.

PERCENTAGE: 100

**3. Hazards Identification**

NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0

## EMERGENCY OVERVIEW:

COLOR: white

PHYSICAL FORM: liquid

ODOR: faint odor

MAJOR HEALTH HAZARDS: No significant target effects reported.

## POTENTIAL HEALTH EFFECTS:

INHALATION:

none

SKIN CONTACT:

irritation

EYE CONTACT:

irritation

INGESTION:

none

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### CARCINOGEN STATUS:

OSHA: No

NTP: No

IARC: No

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### 4. First Aid Measures

**INHALATION:** It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

**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.

**EYE CONTACT:** 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.

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### 5. Fire Fighting Measures

**FIRE AND EXPLOSION HAZARDS:** Slight fire hazard.

**EXTINGUISHING MEDIA:** regular dry chemical, carbon dioxide, water, regular foam

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

**FLASH POINT:** none

**HAZARDOUS COMBUSTION PRODUCTS:**

Thermal decomposition products or combustion: oxides of carbon

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### 6. Accidental Release Measures

**OCCUPATIONAL RELEASE:**

Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

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### 7. Handling and Storage

**STORAGE:** Store and handle in accordance with all current regulations and standards. See original container for storage recommendations.

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### 8. Exposure Controls, Personal Protection

**EXPOSURE LIMITS:**

**CRAYOLA(R) SCHOOL GLUE:**

No occupational exposure limits established.

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VENTILATION: Based on available information, additional ventilation is not required.

EYE PROTECTION: Eye protection not required under normal conditions.

CLOTHING: Protective clothing is not required under normal conditions.

GLOVES: Protective gloves are not required under normal conditions.

RESPIRATOR: 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: liquid  
COLOR: white  
ODOR: faint odor  
BOILING POINT: 212 F (100 C)  
FREEZING POINT: Not available  
VAPOR PRESSURE: 17.5 mmHg approximate  
VAPOR DENSITY: Not available  
SPECIFIC GRAVITY (water=1): <1.1 approximate  
WATER SOLUBILITY: Not available  
PH: 3-6  
VOLATILITY: 70-72%  
ODOR THRESHOLD: Not available  
EVAPORATION RATE: Not available  
VISCOSITY: 20000-50000 cP  
COEFFICIENT OF WATER/OIL DISTRIBUTION: Not available

### 10. Stability and Reactivity

REACTIVITY: Stable at normal temperatures and pressure.

CONDITIONS TO AVOID: None reported.

INCOMPATIBILITIES: alcohols, oxidizing materials

HAZARDOUS DECOMPOSITION:

Thermal decomposition products or combustion: oxides of carbon

Thermal decomposition products: oxides of nitrogen

POLYMERIZATION: Will not polymerize.

### 11. Toxicological Information

Not available

### 12. Ecological Information

Not available