

# MATERIAL SAFETY DATA SHEET

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

## Material Name: CRAYOLA® FABRIC MARKERS

CRAYOLA LLC 1100 Church Lane Phone: 1-800-272-9652

Easton, PA 18044 support@crayola.com Health Emergency - Call local Poison Control Center Transportation Emergency: 1-800-535-5053

## Synonyms

CRAYOLA FABRIC MARKERS; GIRL STYLZ FABRIC MARKERS; PRODUCT COLORS/CODES: 58-7918; 58-8623; 04-1906; 04-1914; 04-1960; 58-8624; 78-1040; 78-1110; COLORS (AZURE/LIGHT BULE, BLACK, BROWN, GRASS GREEN, LIGHT BLUE, ORANGE, PURPLE, RED, YELLOW); BIG YELLOW BOX COLORFUL CREATURES (78-1260-0-000); STARBURST PILLOW (78-1110-0-000, 78-1110-0-001); 58-8215; PAJAMA PUPPY 78-1041-0-000; SIGNATURE COOL 78-1040-0-001

#### **Product Use**

Arts and Crafts

# \* \* \*Section 2 - HAZARDS IDENTIFICATION\* \* \*

#### EMERGENCY OVERVIEW

Color: various colors Physical Form: article containing liquid Odor: odorless

## 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)
Not Available	Proprietary non-hazardous ingredients	100		

# \* \* \*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.

# Safety Data Sheet

## Material Name: CRAYOLA® FABRIC MARKERS

#### 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**

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

# \* \* \*Section 7 - HANDLING AND STORAGE\* \* \*

#### **Storage Procedures**

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

#### 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.

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

# Safety Data Sheet

## Material Name: CRAYOLA® FABRIC MARKERS

Physical State:	Liquid	
Color:	various colors	
Odor:	odorless	
pH:	Not available	
Boiling Point:	Not available	
Evaporation Rate:	Not available	
Vapor Density (air = 1):	Not available	
Specific Gravity (water = 1):	Not available	
Coeff. Water/Oil Dist:	Not available	
Volatility:	Not available	

Physical Form: Odor Threshold: Melting Point: Not available Vapor Pressure: Not available Water Solubility: Not available Viscosity: Not available

#### SDS ID: 00228626

Appearance: Not available article containing liquid Not available Flash Point: No data available Density: 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.

## **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.

# Safety Data Sheet

## \* \* \*Section 14 - TRANSPORT INFORMATION\* \* \*

## US DOT Information

Not regulated as a hazardous material.

## **TDG Information**

Not regulated as dangerous goods.

#### **ADR Information**

Not regulated as dangerous goods.

#### **RID Information**

Not regulated as dangerous goods.

#### IATA Information

Not regulated as dangerous goods.

#### **ICAO** Information

Not regulated as dangerous goods.

#### **IMDG** Information

Not regulated as dangerous goods.

# \* \* \*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.

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

#### **Component Analysis - Inventory**

No information is available.

## Material Name: CRAYOLA® FABRIC MARKERS

# \* \* \*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

End of Sheet 00228626