Safety Data Sheet Material Name: CRAYOLA® OPAQUE PIP SQUEAK FABRIC MARKERS, OPAQUE BROADLINE FABIC MARKERS

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

## Material Name: CRAYOLA® OPAQUE PIP SQUEAK FABRIC MARKERS, OPAQUE BROADLINE FABIC 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

BROADLINE FABRIC MARKERS PIP SQUEAK FABRIC MARKERS AIRBRUSH SET; FABRIC MARKER SAMPLER; PRODUCT CODE(S): 04-1906; 04-1912; 04-1913; 04-7014; 04-8626; 04-8727; 04-8800; 58-7918; 58-0825; 58-8221; 58-8176; 58-8179; 58-8184; 58-8215; 58-8626; 58-8627

#### **Product Use**

Arts and Crafts

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

#### EMERGENCY OVERVIEW

Color: various colors Physical Form: article containing liquid

### 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	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.	100		

### \* \* \*Section 4 - FIRST AID MEASURES\* \* \*

#### Inhalation

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

# Safety Data Sheet

#### Material Name: CRAYOLA® OPAQUE PIP SQUEAK FABRIC MARKERS, OPAQUE BROADLINE FABIC MARKERS

#### 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**

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.

### Safety Data Sheet

#### Material Name: CRAYOLA® OPAQUE PIP SQUEAK FABRIC MARKERS, OPAQUE BROADLINE FABIC MARKERS

#### **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: Color: Odor:	Liquid various colors Not Available	
pH:	7-9	
Boiling Point:	<212 °F	
Evaporation Rate:	Not available	
Vapor Density (air = 1):	Not available	
Specific Gravity (water = 1):	1.03 - 1.05	
Coeff. Water/Oil Dist:	Not available	
Volatility:	Not available	

Appearance: Not available Physical Form: article containing liquid Odor Threshold: Not available Melting Point: Not available Flash Point: No data available Vapor Pressure: Not available Density: 1.03 - 1.05 g/cc Water Solubility: Soluble Viscosity: 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.

### Safety Data Sheet

# Material Name: CRAYOLA® OPAQUE PIP SQUEAK FABRIC MARKERS, OPAQUE BROADLINE FABIC MARKERS

### \* \* \*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

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® OPAQUE PIP SQUEAK FABRIC MARKERS, OPAQUE BROADLINE FABIC 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 CRAY-010