

# Safety Data Sheet

Material Name: CRAYOLA® ADVANCED WASHABLE B/L & F/L  
MARKERS, STAMPERS, PENS

SDS ID: 00224081

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

Material Name: CRAYOLA® ADVANCED WASHABLE B/L & F/L MARKERS,  
STAMPERS, PENS

### Manufacturer Information

CRAYOLA LLC  
1100 Church Lane  
Easton, PA 18044  
Mfg Contact: support@crayola.com

Phone: 1-800-272-9652

Emergency # 1-800-535-5053 or call local POISON CONTROL

### Synonyms

CRAYOLA ADVANCED WASHABLE BROADLINE; 8 CT. B/L MARKER PACK; 12 CT. B/L MARKER PACK, CLASS PACKS; PIP SQUEAK MARKERS; PRODUCT COLORS/CODES: 04-5012 RECOLORITZ; 54-6201, 54-6202; 54-6203 NO-DRIP PAINT BRUSH PENS; 54-6204 HASSLE FREE 3-IN-1 PAINT; 58-2910; 58-2911; 58-6415, 58-6417 FLIP TOP MARKERS; 58-6416 HEADS N TAILS MARKERS; 48-6419 (ALL COLORS); 58-PSBL (ALL COLORS); 58-2074; 58-6419, 58-6420 PIP SQUEAKS MIX 'EMS; 04-8720, 58-2074, 58-8133, 58-8703, 58-8750, PIP SQUEAKS BL; 58-7801; 58-7808 CLASSIC AW B/L 8 CT.; 58-7809; 58-7811; 58-7812; 58-7813; 58-7819; 58-8146; 58-8200 CLASSIC AW B/L CLASS PACKS; 58-7832 BOLD AW B/L 8 CT.; 58-7819 TECHNO-BRITE AW B/L 8 CT.; 58-7812 CLASSIC AW ASSORTED B/L 12 CT.; 58-7208 CLASSIC AW B/L 8 CT. WITH WEDGE NIBS; 58-8700 POSTER MARKERS; 58-8703; 58-8708; 58-8709; 58-8133; 58-8146; 58-8174; 58-8208; 58-8750; 58-8764; 09-2914; 09-2914-A; 80-5800; 80-5801; 80-5802, 80-5803, 80-5804, 80-5805, 80-5806; 80-7002, 80-7003, 80-7004, 80-7005, 80-8210, 80-8211, 80-8250, 94-2201, 94-3203, 94-4201, BEGINNINGS, TADOODLES; 03-7863; 03-7864; 03-8123; 03-8125; 03-8324; 03-8325; 04-2536; 04-2537; 04-2540; 04-2580; 04-5029; 04-5052; 04-5053; 04-5054; 04-5055; 04-5056; 04-5350; 04-5354; 04-5355; 04-5679 - FOR THE CURE; 04-5692; 04-5700; 04-5701; 04-8722; 52-3348 COMBO CLASS PACK; 99-2001 RECOLORITZ; 99-1257; 99-1258; 99-1259; (10520, 10592, 10651)

### 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)
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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.	100.0	---	---
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## **\* \* \*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.

### **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 by-products.

## **\* \* \*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\* \* \***

### **Handling Procedures**

Use methods to minimize dust.

### **Storage Procedures**

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

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## 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\*\*\*

<b>Physical State:</b>	Solid	<b>Appearance:</b>	Not available
<b>Color:</b>	various colors	<b>Physical Form:</b>	article containing liquid
<b>Odor:</b>	odorless	<b>Odor Threshold:</b>	Not available
<b>pH:</b>	4.5 - 9.5 ink	<b>Melting Point:</b>	Not available
<b>Boiling Point:</b>	100 °C ink	<b>Vapor Pressure:</b>	Not applicable
<b>Vapor Density (air = 1):</b>	Not applicable	<b>Density:</b>	Not available
<b>Specific Gravity (water = 1):</b>	1.06 - 1.12 ink	<b>Water Solubility:</b>	soluble ink
<b>Coeff. Water/Oil Dist:</b>	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.

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## 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.

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

### **US DOT Information**

No Classification assigned.

### **TDG Information**

No Classification assigned.

### **ADR Information**

No Classification assigned.

### **RID Information**

No Classification assigned.

### **IATA Information**

No Classification assigned.

### **ICAO Information**

No Classification assigned.

### **IMDG Information**

No Classification assigned.

## **\*\*\*Section 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**

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.

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

## Component Analysis - Inventory

No information is available.

### \* \* \*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 00224081