

# Safety Data Sheet

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA PAINTS

SDS ID: BNSSS201

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

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA PAINTS

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 PREMIER & ARTISTA II TEMPERA PAINTS; CRAYOLA PREMIER TEMPERA/POSTER PAINT. STANDARD & FLUORESCENT PRODUCT; PRODUCT CODE(S): PREMIER TEMPERA; 44-1997-X-XXX; 54-1116-X-XXX; 54-1216-X-XXX; 54-1232-X-XXX; 54-1997; 007 BROWN; 033-PEACH; 034-YELLOW; 036 ORANGE; 038-RED; 40-VIOLET(PURPLE); 042-BLUE; 044-GLOWING GREEN; 048-TURQUOISE; 051-BLACK; 053-WHITE; 069-MAGENTA; 083-GOLD; 084-SILVER; 093-FL ELECTRIC BLUE; 094-FL RED; 095-FL ORANGE YELLOW; 096-FL CHARTRUOSE; 097- FL SHOCKING PINK; ARTISTA WASHABLE TEMPERA; 54-3115-X-XXX; 54-3132-X-XXX; 306-BLUE; 333-PEACH; 334-YELLOW; 336-ORANGE; 338-RED; 340-VIOLET; 344-GREEN; 348-TURQUOISE; 351-BLACK; 353-WHITE; 357-BROWN; 369-MAGENTA; 009-FL YELLOW; 020-ORANGE; 030-ORANGE RED; 040-RED; 060-MAGENTA; 070-BLUE; 080-GREEN; 090-PINK; 54-1106; 54-1206; 54-1208; 54-1208G; 54-1208S; 54-1216G; 54-1216S; 54-1264; 54-3108; 54-3181; 54-3182; 54-3183; 54-3115F; 54-3128; 54-3164; BIG YELLOW BOX FRIENDS ON THE FLY-BUTTERFLIES (78-1240-0-000); FRIENDS ON THE FLY-SEA CREATURES (78-1250-0-000); JUST IN CHIME (78-1280-0-000)

### Product Use

Arts and Crafts

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

### EMERGENCY OVERVIEW

**Color:** various colors

**Physical Form:** 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 | --- | --- |
|---------------|--|-----|-----|-----|

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

### 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.

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## 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.

Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

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

|                                      |                |                          |                   |
|--------------------------------------|----------------|--------------------------|-------------------|
| <b>Physical State:</b>               | Liquid         | <b>Appearance:</b>       | Not available     |
| <b>Color:</b>                        | various colors | <b>Physical Form:</b>    | liquid            |
| <b>Odor:</b>                         | odorless       | <b>Odor Threshold:</b>   | Not available     |
| <b>pH:</b>                           | Not available  | <b>Melting Point:</b>    | Not available     |
| <b>Boiling Point:</b>                | Not available  | <b>Flash Point:</b>      | No data available |
| <b>Evaporation Rate:</b>             | Not available  | <b>Vapor Pressure:</b>   | Not available     |
| <b>Vapor Density (air = 1):</b>      | Not available  | <b>Density:</b>          | Not available     |
| <b>Specific Gravity (water = 1):</b> | Not available  | <b>Water Solubility:</b> | Not available     |
| <b>Coeff. Water/Oil Dist:</b>        | Not available  | <b>Viscosity:</b>        | Not available     |
| <b>Volatility:</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.

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## 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 LOEL 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

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

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## 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.

### \* \* \*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 BNSSS201