SDS ID: BNSSS201

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA

**PAINTS** 

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

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

**Manufacturer Information** 

CRAYOLA LLC Phone: 1-800-272-9652

1100 Church Lane

Easton, PA 18044 Emergency # 1-800-535-5053 or call local POISON CONTROL

Mfg Contact: support@crayola.com

## **Synonyms**

CRAYOLA PREMIER & ARTISTA II TEMPERA PAINTS; PRODUCT COLORS/CODES: CRAYOLA PREMIER TEMPERA- 54-1106, 54-1216, 54-1208, 54-1208G, 54-1208S, 54-1216, 54-1216G, 54-1216S, 54-1232, 54-1264,; ARTISTA II TEMPERA- 54-3115, 54-3115F (STANDARD & FLUORESCENT), 54-3128, 54-3132, 54-3164; BLACK, BLUE, BROWN, GOLD (CRAYOLA), GREEN, MAGENTA, ORANGE, PEACH, RED, SILVER (CRAYOLA), TURQUOISE BLUE, VIOLET, WHITE, YELLOW, FLUORESCENT BLUE, FLUORESCENT GREEN, FLUORESCENT PINK, FLUORESCENT RED, FLUORESCENT ORANGE-YELLOW, FLUORESCENT YELLOW, FLUORESCENT ORANGE, FLUORESCENT ORANGE-RED, FLUORESCENT CHARTREUSE; 44-1997-0-042 BLUE; 44-1997-0-044 GREEN; 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); 54-3108, 54-3181, 54-3182, 54-3183; 54-8516, 54-8216; CRAYOLA PREMIER BLUE AND GREEN TEMPERA

## **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)
Not Available	Product has been certified as non-toxic by the art	100		
	and creative materials institute, inc. and conforms			
	to astm D-4236 standard practice for labeling art			
	materials for acute and chronic adverse health			
	hazards.			

Page 1 of 5 Issue Date: 08/17/2009 Revision: 1.0000 Print Date: 7/21/2011

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA

**PAINTS** 

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

#### Inhalation

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

SDS ID: BNSSS201

#### 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.

#### PERSONAL PROTECTIVE EQUIPMENT

#### **Eves/Face**

Eye protection not required under normal conditions.

#### **Protective Clothing**

Protective clothing is not required under normal conditions.

SDS ID: BNSSS201

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA

**PAINTS** 

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

Physical State: Liquid Appearance: Not available

Color: various colors Physical Form: liquid Odor: odorless Odor Threshold: Not available Melting Point: Not available pH: Not available Boiling Point: Not available Flash Point: No data available Evaporation Rate: Not available Vapor Pressure: Not available Vapor Density (air = 1): Not available Density: Not available Specific Gravity (water = 1): Not available Water Solubility: Not available

Coeff. Water/Oil Dist: Not available Viscosity: Not available

Volatility: 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.

SDS ID: BNSSS201

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA

**PAINTS** 

# \* \* \*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

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

No information is available.

Material Name: CRAYOLA® PREMIER & ARTISTA II® TEMPERA SDS ID: BNSSS201

**PAINTS** 

## \* \* \*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

Issue Date: 08/17/2009 Revision: 1.0000 Print Date: 7/21/2011