

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

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 PREMIER & ARTISTA II TEMPERA PAINTS; PRODUCT COLORS/CODES: CRAYOLA PREMIER TEMPERA- 54-1106, 54-1116, 54-1206, 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 MAGENTA, 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 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	---	---

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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

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.

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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
pH:	Not available	Melting Point:	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.

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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.

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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

ALLIANCE
210 C
PO B
Hot S

Rubber Bands

SAFETY DATA SHEET

on-mandatory

This is a non-
considered as

c rubber bands are
1910.1200 (c) definitions.

351213

Section 1. Product and Company Identification

Manufacturer:
Alliance Rubber Company
210 Carpenter Dam Road
PO Box 20950
Hot Springs, AR 71903-0950

Telephone: 1-800-626-5940
Emergency Telephone: 1-800-626-5940
Date Prepared: December 1, 2005

PRODUCT NAME: Synthetic Rubber Bands
DESCRIPTION: A round or oblong band made from synthetic rubber
CHEMICAL NAME: Cis 1, 4 Polyisoprene
CHEMICAL FAMILY: Polyisoprene Polymer

Section 2. Composition

Hazardous Ingredients

Not a hazardous chemical as defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Other Ingredients	Cas #	Amount	OSHA PEL	ACGIH TLV
Polyisoprene Polymer	9003-31-0	approx. 70%	N/A	N/A
Proprietary Additives		approx. 30%		

Section 3. Hazards Identification

Routes of Entry: Possible routes of entry include skin and eye contact and ingestion.

Skin: Molten product adheres to skin and causes burns.

Eyes: May cause mechanical irritation and damage

Safety Hazards: No specific hazards

Other Hazards: Not classified as dangerous

Section 4. First Aid Measures

Symptoms and Effects:

If irritation occurs or persists from any route of exposure, discontinue use immediately and consult physician.

Eyes Contact: Treat as any foreign particulate matter. Flush with large amounts of water for at least 15 minutes. Consult with physician.

Skin: If contact with hot material, cool with large amounts of water. DO NOT attempt to remove anything from the burn area or apply burn creams or ointments. Cover the burn area loosely with sterile dressing and seek medical attention.

Ingestion: May cause choking if ingested. Consult with physician.

Section 5. Fire Fighting Measures

Flash Point: ND

LEL: ND **UEL:** ND

Auto ignition Temperature: ND

Specific Hazards: Not classified as flammable, but will burn. Hazardous combustion products may include toxic components.

Extinguishing Media: Foam, water spray or fog, dry chemical, carbon dioxide

Special Firefighting Procedure: During emergency conditions, overexposure to thermal decomposition products may cause a health hazard. NIOSH approved self contained breathing apparatus should be worn.

Unusual Fire and Explosion Hazards: Special precautions must be taken if product is ground or otherwise formed into a fine powder since many organic substances in these form present a dust explosion hazard. When exposed to flame, product emits toxic decomposition products and represents a hazard to firefighters.

Section 6. Accidental Release Measures

Material is considered non-hazardous.

Section 7. Handling and Storage

Store in a cool, dry place away from heat and light. Keep away from excessive heat or open flame. Physical properties of product may degrade if exposed to direct sunlight or excessive heat or cold.

Section 8. Exposure Controls/ Personal Protective Equipment

Occupational Exposure: None established.

Engineering Control Measures: None

Respiratory Protection: Not required for final product.

Hand Protection: Not required for final product.

Eye Protection: Not required for final product.

Section 9. Physical and Chemical Properties

Physical State:	Solid
Color:	Varies
Odor:	May have a slight hydrocarbon odor
Flash Point:	ND
Vapor Density:	N/A
Vapor Pressure (mm Hg):	N/A
Specific Gravity:	1.12
Solubility in Water:	Insoluble
pH:	N/A
Freezing Point:	N/A
Evaporation Rate:	N/A

Section 10. Reactivity and Stability

Stability: Stable

Conditions to Avoid: Excessive exposure to heat and cold.

Materials to Avoid: No specific information is available, however strong oxidizing agents and corrosive materials are not compatible with many organic compounds including rubber.

Hazardous Decomposition Products: Gases and vapors released when product is heated to decomposition temperature may contain carbon monoxide, carbon dioxide, and small amounts of hydrocarbons. Combustion products from rubber must be considered toxic.

Section 11. Toxicological Information

Toxicological data have not been determined specifically for this product.

Skin Irritation: Not expected to be irritating

Eye Irritation: Not expected to be irritating.

Skin Sensitization: None expected.

Section 12. Ecological Information

Mobility: Floats on water. Remains on surface of soil.

Persistence/Degradability: Expected to be not biodegradable.

Bioaccumulation: Not expected to bioaccumulate.

Section 13. Disposal Conditions

Waste Disposal: Recover and recycle, if possible, otherwise follow local, state and federal disposal requirements.

Product Disposal: Same as Waste Disposal

If this material becomes a waste and has not been chemically altered, it is not considered a hazardous waste as defined by RCRA (40 CFR 261).

Section 14. Transport Information

For domestic transportation, this product is not defined as a hazardous material by the US Department of Transportation under 49 CFR parts 171-180.

DOT Hazard Class:	Not regulated
DOT Proper shipping name:	NA
DOT Label	NA
Reportable Quantity:	NA

Section 15. Regulatory Information

The regulatory information provided is not intended to be comprehensive. Other local, state, federal, international or country specific regulations may apply to this material.

TSCA Inventory Status: This product and all components are listed on the US EPA Toxic Substances Control Act Inventory.

SARA 313 Status: This product does not contain any components exceeding the de minimis amount subject to reporting under section 313 of the Emergency Planning and Community Right to Know Act.

Section 16. Other Information

The information contained in this MSDS was compiled from sources which we believe are accurate and reliable. However, this information is provided without any warranty, expressed or implied, regarding its correctness. It is the user's responsibility to determine the suitability of any materials for a specific purpose and adopt such safety precautions as may be necessary. We do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of, or in any way connected with handling, storage, use or disposal of this product.