



SAFETY DATA SHEET
CREATEX ACRYLIC COLORS

1. Identification of the Preparation and of The Company

1.1 Product Name and/or code: CREATEX AIRBRUSH COLORS
Effective Date: 10/22/2015
Revised Date: 5/18/2022
1.2 Manufacturer: Color Craft Ltd / Createx Colors
14 Airport Park Road, PO Box 120
East Granby, CT 06026
Information Contact: 860-563-5505
1.3 Emergency Contact: 800-255-3924
1.4 Product Use: Art Material – Consumer Product

2. Hazards Identification

Emergency Overview

Non-Hazardous

2.1 Classification of the Product:

Label Elements

Hazard Pictograms

Signal Word

Hazard Statement

Precaution Statement

Children's Statement

2.2 Other hazards

NFPA

HMIS

Conforms to ASTM D-4236

No pictograms are required for the mixture.

No signal word is required.

This product is non-hazardous, thus no specific hazard warning is required.

No statement required.

KEEP OUT OF REACH OF CHILDREN.

Health: 0

Flammability: 0

Reactivity: 0

Health: 0

Flammability: 0

Reactivity: 0

Not classified as dangerous for supply/use.

2.3 Regulation (EC) No. 1272/2008

3. Composition/Information on Ingredients:

3.1 Substances:

Mixture of the following chemicals:

This mixture is proprietary and not a hazardous acrylic based paint product.

Regulation (EC) No. 1272/2008 (CLP)

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and no workplace-related occupational exposure limits are specified for any of the listed ingredients. These ingredients are regarded as trade secrets.

4. First Aid Measures

4.1 Description of first aid measures

Inhalation

If affected, remove to fresh air.



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| | |
|--------------|---|
| Skin Contact | Wash the affected area thoroughly with plenty of soap and water. |
| Eye Contact | Carefully flush with water for 15 minutes. If irritation occurs, contact a physician immediately. |
| Ingestion | If swallowed, do not induce vomiting. Contact a physician immediately. |

5. Firefighting Measures

| | |
|-----------------------------|--|
| 5.1 Extinguishing Media | Water, foam, carbon dioxide or dry chemical equipment. |
| 5.2 Fire/Explosion Hazards | This product is not known to present any fire hazard. |
| 5.3 Flashpoint/Flammability | Not flammable |

6. Accidental Release Measures

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| 6.1 Methods and Materials for Containment and Cleaning up | Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water. |
|---|---|

7. Handling and Storage

| | |
|-------------------------------|--|
| 7.1 Safe Handling | Use under ventilated conditions. Avoid eye and skin contact. For personal protection, we recommend that employees wash thoroughly after handling product. Always wash before eating, smoking or using toilet facilities. Keep container closed when not in use. Keep container upright to prevent leakage. |
| 7.2 Environmental precautions | No product should be released to the environment. Keep container closed when not in use. Keep container upright to prevent leakage. |
| 7.3 Storage | Store containers in a cool, dry, well ventilated area. |

8. Exposure Controls/Personal Protection

| | |
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| 8.1 Personal Protective Equipment | Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts. |
| 8.2 Exposure Limits | Not applicable to this mixture. |



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8.3 Respiratory and Ventilation

Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Skin Protection

Wear water resistant impervious gloves if handling bulk amounts.

Eye Protection

Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

| | |
|---------------------|-------------------------|
| Appearance | Paint in various colors |
| Physical State | Liquid |
| Color | Various |
| Odor | Mild |
| Boiling Point | Not determined |
| Freezing Point | Not determined |
| State (pH) | 7.0 - 8.0 |
| Specific Gravity | 1.0 - 2.0 |
| Viscosity | 300 - 700 mPas |
| Flashpoint | Greater than 200 °F |
| Vapor Pressure | Not applicable |
| Vapor Density | Not applicable |
| Solubility in water | Miscible |

9.2 other information

| | |
|-------------------|---------------------|
| VOC Content | 27.7 g/L Regulatory |
| Solids Percentage | 23 |

10. Stability and Reactivity

| | |
|--|---|
| 10.1 Reactivity | Reaction with strong oxidizing agents. |
| 10.2 Chemical Stability | Stable under recommended storage conditions. |
| 10.3 Conditions to Avoid | All sources of ignition. Avoid heat. |
| 10.4 Incompatible materials | Strong oxidizing agents, strong acids, strong bases, amines, ammonia, halogenated compounds. |
| 10.5 Hazardous Decomposition Products | Decomposition products depend on conditions. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors. |

11. Toxicological Information

11.1 Information on toxicological effects



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| | |
|--|---|
| Health Effects | None known for the usual and ordinary uses of this product. |
| Eye Effects | No effects are likely to occur during the foreseeable and reasonable use of the product. |
| Skin Effects | No effects are likely to occur during the foreseeable and reasonable use of the product. |
| Inhalation | No effects are likely to occur during the foreseeable and reasonable use of the product. |
| Sensitization | No effects are likely to occur during the foreseeable and reasonable use of the product. |
| Ingestion | No effects are likely to occur during the foreseeable and reasonable use of the product. |
| <u>Additional toxicological information:</u> | When used and handled according to specifications, the product does not have any harmful effects according to past experience and the information provided. |

12. Ecological Information

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|---|--|
| 12.1 Toxicity: | Not expected to be harmful to the environment. No product should be released to the environment. |
| Aquatic toxicity | Non- hazardous to water. |
| 12.2 Persistence and degradability | Not persistent. Biodegradable. <i>Not relevant to this mixture.</i> |
| 12.3 Bio accumulative potential | Does not occur. <i>Not relevant to this mixture.</i> |
| 12.4 Mobility in soil | Mixture is similar to water. <i>Not relevant to this mixture.</i> |
| 12.5 PBT and vPvB | This mixture is not PBT/vPvB |
| 12.6 Additional ecological information | As a general rule, no product should be released to the environment. |

13. Disposal Considerations

13.1 Dispose of all waste material in accordance with all applicable federal, state and local regulations.

14. Transport Information

14.1 The following transportation categories do not apply to this mixture sold as a consumer use product (non-bulk).

| | |
|------------------|--|
| DOT | This regulation does not apply to the non-bulk material. |
| IMDG | This regulation does not apply to the non-bulk material. |
| ICAO/IATA | This regulation does not apply to the non-bulk material. |



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14.2 This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

| | |
|---|---|
| SARA | Not applicable to this mixture. |
| Section 355 (extremely hazardous substances) | Not applicable to this mixture. |
| Section 313 (Specific toxic chemical listing) | Not applicable to this mixture. |
| TSCA (Toxic Substance Control Act) | All ingredients are listed. |
| California Proposition 65 | As of August 3, 2017, this product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute. |

Carcinogenicity categories

| | |
|---|---------------------------------|
| EPA (Environmental Protection Agency) | Not applicable to this mixture. |
| TLV (Threshold Limit Value established by ACGIH) | Not applicable to this mixture. |
| NIOSH (National Institute for Occupational Safety & Health) | Not applicable to this mixture. |
| OSHA (Occupational Safety & Health Administration) | Not applicable to this mixture. |
| MAK (German Maximum Workplace Concentration) | Not applicable to this mixture. |

16. Other Information

| | |
|-------------------|---|
| Reason for Issue: | GHS FORMAT & Updates. |
| Prepared by: | Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC. 778 Carver Avenue Westwood, NJ 07675 jaegerr@envmed.com 201-666-7929 x13 |

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Abbreviations and acronyms:



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**NFPA (SCALE 0-4) National Fire Protection Association
(USA)**

Health: 0 - Minimal Hazard
Fire: 0 - Not combustible.
Reactivity: 0 - Stable. Not reactive when mixed with water.

**HMIS (SCALE 0-4) Hazardous Materials Identification
System (USA)**

Health: 0 - Minimal Hazard
Fire: 0 - Minimal hazard: Materials that will not burn.
Physical Hazard: 0 - Minimal hazard: This material is normally stable, even under fire conditions and will not react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Exposure Limits

TWA - Time Weighted Average (8 hr.)
STEL - Short Time Exposure Limit (15 min.)
REL - Recommended Exposure Limit
PEL - Permissible Exposure Limit
IDLH - Immediately Dangerous to Life or Health
ACGIH - Association Advancing Occupational and Environmental Health
EPA - Environmental Protection Agency

COLOR INFORMATION

This SDS applies to the following colors which are associated with hazardous and/or non-hazardous ingredients.

| Product Color | Hazardous Ingredient |
|------------------------------|-----------------------------|
| 2001 AC Titanium White | (None) |
| 2002 AC Hansa Yellow Medium | (None) |
| 2003 AC Golden Yellow | (None) |
| 2004 AC Orange | (None) |
| 2005 AC Scarlet | (None) |
| 2006 AC Primary Red | (None) |
| 2007 AC Quinacridone Crimson | (None) |
| 2008 AC Ultramarine Blue | (None) |
| 2009 AC Turquoise Hue | (None) |
| 2010 AC Phthalo Green | (None) |
| 2011 AC Phthalo Blue | (None) |
| 2012 AC Quinacridone Magenta | (None) |
| 2014 AC Burnt Umber | (None) |
| 2015 AC Carbon Black | (None) |
| 2016 AC Pearl White | (None) |
| 2017 AC Pearl Satin Gold | (None) |
| 2018 AC Pearl Copper | (None) |
| 2019 AC Extender | (None) |



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| Product Color | Hazardous Ingredient |
|----------------------------------|-----------------------------|
| 2022 AC Pearl Silver | (None) |
| 2023 AC Yellow Oxide | (None) |
| 2024 AC Permanent Light Green | (None) |
| 2025 AC Cerulean Blue | (None) |
| 2026 AC Raw Sienna | (None) |
| 2027 AC Burnt Sienna | (None) |
| 2028 AC Cobalt Blue | (None) |
| 2031 AC Chrome Oxide Green | (None) |
| 2032 AC Pearl Blue | (None) |
| 2033 AC Pearl Green | (None) |
| 2034 AC Pearl Magenta | (None) |
| 2035 AC Pearl Purple | (None) |
| 2036 AC Pearl Lime Green | (None) |
| 2037 AC Pearl Orange | (None) |
| 2050 AC Iridescent Yellow | (None) |
| 2051 AC Iridescent Brite Red | (None) |
| 2052 AC Iridescent Fuchsia | (None) |
| 2053 AC Iridescent Electric Blue | (None) |

Brand Names

This SDS applies to the following brand names: Createx Acrylic Colors