



SAFETY DATA SHEET

CREATEX MONOTYPE COLORS

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1. Identification of the Preparation and of The Company

1.1 Product Name and/or code: Createx Monotype Colors
 Effective Date: 5/22/2023
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
 813-248-0573

Emergency Response Service: ChemTel Inc.
 1305 North Florida Avenue
 Tampa, FL 33602 USA
 813-248-0573
www.chemtelinc.com

Contact Number: MIS4120068
 Within the United States, Canada, Puerto Rico, and the U.S. Virgin Islands: 1-800-255-3924
 Outside the United States, Canada, Puerto Rico, and the U.S. Virgin Islands: +01-813-248-0585
 China: 400-120-0751
 Brazil: 0-800-591-6042
 India: 000-800-100-4086
 Mexico: 01-800-099-0731

For Health Emergencies: Contact your local Poison Control Center.
1.4 Product Use: Art Material – Consumer Product

2. Hazards Identification

Emergency Overview

CAUTION! MAY CAUSE EYE IRRITATION.

2.1 Classification of the Product:

Label Elements

Hazard Pictograms

Conforms to ASTM D-4236 (USA)



GHS07

Signal Word

CAUTION!

Hazard Statement

May cause respiratory irritation if inhaled. May cause skin irritation.



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Precaution Statement: Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling. Use with adequate ventilation. Do not eat, drink or smoke when using this product. Avoid release to the environment. For spray application: Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, wear an appropriate, properly fitted respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use.

Children's Statement **KEEP OUT OF REACH OF CHILDREN.**

2.2 Other hazards

NFPA

Health: 1
Health: 2 (If sprayed applied)*
 Flammability: 0

HMIS

Reactivity: 0
 Health: 1
Health: 2 (If sprayed applied)*
 Flammability: 0
 Reactivity: 0

3. Composition/Information on Ingredients:

3.1 Substances:

Mixture of the following chemicals: Surfactants Dispersants < 1.00%
 CAS Number 57-55-6 Propylene Glycol < 1.00%
 Proprietary Pigment (Mixture)
The remainder of the formulation is composed of non-hazardous ingredients.

4. First Aid Measures

4.1 Description of first aid measures

Inhalation If you experience difficulty in breathing, leave the area to obtain fresh air, get medical attention immediately.

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.

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

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 (USA)

Not Applicable

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	Liquid
Physical State	Liquid
Color	Various
Odor	Ether-like odor
Boiling Point	Not determined
Freezing Point	Not determined
State (pH)	No data available
Specific Gravity	No data available
Viscosity	No data available
Flashpoint	Not Flammable
Vapor Pressure	Not determined
Vapor Density	Not determined
Solubility in water	Miscible



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9.2 Other Information

VOC Content	11 g/L Regulatory
Percent Solids	13.50%
Product Density	9.3 lb/Gallon

10. Stability and Reactivity

10.1 Reactivity	No dangerous reaction known under conditions of normal use.
10.2 Chemical Stability	Stable under recommended storage conditions.
10.3 Conditions to Avoid	Avoid all sources of ignition.
10.4 Incompatible materials	Strong oxidizing agents, strong acids, strong bases, amines, ammonia, halogenated compounds.
10.5 Hazardous Decomposition Products	Carbon monoxide, carbon dioxide.

11. Toxicological Information**11.1** Information on toxicological effects

Health Effects	None known for the usual and ordinary uses of this product.
Acute Toxicity	None known for the usual and ordinary uses of this product.

**Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients.*

Eye Effects	May cause eye irritation
Skin Effects	May cause skin irritation on sensitive individuals.
Inhalation	May cause respiratory irritation.
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.
Chronic Effects	No effects are likely to occur during the foreseeable and reasonable use of the product.

Additional toxicological information: 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

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 Additional ecological information	As a general rule, no product should be released to the environment.

13. Disposal Considerations



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13.1 Dispose of all waste material in accordance with all applicable federal, state and local regulations for the disposal of aqueous polymer wastes.

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.

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

3002, 3004, 3005, 3006, 3007, 3008, 3009, 3010, 3012, 3014, 3022, 3100 As of May 17, 2023, this product contains no listed substances known to the state of California to cause cancer, birth defects or other reproductive harm, at concentrations which would require a warning under the statute.

3001, 3011, 3013, 3015, 3016, 3017, 3018, 3019, 3020, 3021, 3023 ⚠️ WARNING: This product can expose you to Titanium Dioxide, Silica, Carbon Black which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

3003, 3015, 3016, 3019 ⚠️ WARNING: This product can expose you to chemicals including polychlorinated biphenyls which are known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



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3003, 3015, 3016, 3019

⚠ WARNING: This product can expose you to chemicals including 3,3'-dichlorobenzidine which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Carcinogenicity categories

Not applicable to this mixture.

Not applicable to this mixture.

TLV (Threshold Limit Value established by ACGIH)

Not applicable to this mixture. Refer to section 8 for further information on individual substances of this mixture.

NIOSH (National Institute for Occupational Safety & Health)

Not applicable to this mixture.

OSHA (Occupational Safety & Health Administration)

Not applicable to this mixture.

16. Other Information

Color List

PRODUCT CODE PRODUCT NAME

- 3001 Titanium White
- 3002 Primary Yellow
- 3003 Golden Yellow
- 3004 Yellow Ochre
- 3005 Orange
- 3006 Scarlet
- 3007 Red Oxide
- 3008 Primary Red
- 3009 Crimson
- 3010 Ultramarine Blue
- 3011 Cerulean Blue
- 3012 Phthalo Blue
- 3013 Cobalt Blue
- 3014 Phthalo Green
- 3015 Earth Green
- 3016 Leaf Green
- 3017 Raw Sienna
- 3018 Burnt Sienna
- 3019 Raw Umber
- 3020 Burnt Umber
- 3021 Magenta
- 3022 Carbazole Violet
- 3023 Carbon Black
- 3100 Monotype Base



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Abbreviations and acronyms:

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

Health: 1 - Caution. May be irritating.
2 - Warning. May be harmful if inhaled or absorbed. *

Fire: 0 - Not combustible.

Reactivity: 0 - Stable. Not reactive when mixed with water.

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

Health: 1 - Slight hazard: Irritation or minor reversible injury possible.
2 - Moderate hazard: Temporary or minor injury may occur.*

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