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1. Identification of the Preparation and of The Company

1.1 Product Name and/or code: 4030 Balancing Effective Date: 11/30/2022

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
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, 1-800-255-3924

Puerto Rico, and the U.S. Virgin Islands:

Outside the United States, Canada, +01-813-248-0585

Puerto Rico, and the U.S. Virgin Islands:

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 AND SKIN IRRITANTION.

2.1 Classification of the Product:

Label Elements Conforms to ASTM D-4236

Hazard Pictograms



GHS07 CAUTION!

Signal Word



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Hazard Statement May cause nose and throat irritation.

Precaution Statement: Avoid contact with eyes, skin, and clothing. Do not inhale spray mist.

Do not eat, drink or smoke when using this product. Avoid release to

the environment. Wash thoroughly after using.

Children's Statement KEEP OUT OF REACH OF CHILDREN.

2.2 Other hazards

NFPA Health: 1

Flammability: 0 Reactivity: 0

HMIS Health: 1

Flammability: 0 Reactivity: 0

2.3 Regulation (EC) No. 1272/2008 Classification for the mixture under CLP Labelling:

Signal Word Code (CLP Labelling) Warning (category 2)

H- Statements Causes serious eye irritation (H319)

P-Statements Wash thoroughly after handling (P264); Wear eye protection. (P280);

IF IN EYES: rinse cautiously with water for several minutes. (P305, P351); Remove contact lenses, if present and easy to do. Continue rinsing. (P338); If eye irritation persists: Get medical attention. (P337,

P313).

Substances of very high concern No classification for the hazardous ingredient.

(SVHC)

3. Composition/Information on Ingredients:

3.1 Substances:

Mixture of the following chemicals: Dipropylene Glycol Monomethyl Ether (CAS No. 34590-94-8) < 2.5%

Triethylamine (CAS No. 121-44-8) < 1.5 %

The remainder of the formulation is composed of non-hazardous

ingredients.

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.

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.



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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		
6.1 Methods and Materials for	Contain spill. Recover as much as possible. Absorb remainder with an		
Containment and Cleaning up	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.		
	P. Evnosuro Controls/Dorsonal Protostion		

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)

Substance	OSHA PEL	OSHA PEL	ACGHI	ACGHI
		STEL		STEL
Dipropylene glycol methyl ether	600 mg/m ³ ; 100 PPM	100 PPM	150 PPM	100 PPM
Triethylamine	100 mg/m ³ ; 25 PPM	/	0.5 PPM	1 PPM

	8.3 Res	piratory	ı and ۱	Ventilation
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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 Eye Protection Wear water resistant impervious gloves if handling bulk amounts.

Wear goggles where spills or splashing may occur.

9. Physical and Chemical Properties



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9.1 Information on basic physical and chemical properties

Appearance Clear liquid **Physical State** Liquid Color Colorless Odor Ether-like odor Not determined **Boiling Point Freezing Point** Not determined No data available State (pH) Specific Gravity No data available No data available Viscosity Not Flammable Flashpoint Not determined Vapor Pressure Vapor Density Not determined

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.

Miscible

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 Carbon monoxide, carbon dioxide.

Products

Solubility in water

11. Toxicological Information

11.1 Information on toxicological effects

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

Acute Toxicity May cause eye, skin, nose and throat irritation.

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

individual ingredients.

<u>Dipropylene Glycol Monomethyl Ether: (literature value)</u>: LD50 Oral - 5,000 mg/kg (Rat); LD50 Dermal - 9,500 mg/kg (Rat); LC50 Inhalation -

72.6 mg/l - 4 hrs. (Rat).

<u>Triethylamine (literature value)</u>: LD50 Oral - 730 mg/kg (Rat); LD50 Dermal - 580 mg/kg (Rabbit); LC50 Inhalation - 7 mg/l - 4 hrs. (Rat).

Eye Effects May cause eye irritation.

Triethylamine: Causes serious eye irritation

Skin Effects May cause skin irritation.

Triethylamine: Causes skin irritation

Inhalation May cause nose and throat irritation.



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Dipropylene Glycol Monomethyl Ether: May cause mild CNS

depression. Exposure to vapor may cause irritation of the eyes, nose or

throat.

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. Not relevant to this mixture.

12.3 Bio accumulative potential Does not occur. *Not relevant to this mixture.*

12.4 Mobility in soil Mixture is similar to water. *Not relevant to this mixture.*

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).

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 Not applicable to this mixture.

substances)



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Section 313 (specific toxic chemical

listing)

Not applicable to this mixture.

TSCA (Toxic Substance Control Act)

California Proposition 65

All ingredients are listed.

As of November 30, 2022, 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 statue.

Carcinogenicity categories

EPA (Environmental Protection

Agency)

Not applicable to this mixture.

Not applicable to this mixture.

by ACGIH)

TLV (Threshold Limit Value established 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)

OSHA (Occupational Safety & Health

Administration)

Not applicable to this mixture.

Not applicable to this mixture.

MAK (German Maximum Workplace

Concentration)

Not applicable to this mixture.

16. Other Information

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Abbreviations and acronyms:

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

Health: 1 - Caution. May be irritating.

Fire: 0 - Not combustible.

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



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

Health: 1 - Slight hazard: Irritation or minor reversible injury possible.

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

Substance	OSHA PEL	OSHA PEL	ACGHI	ACGHI
		STEL	TWA	STEL
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