

**SAFETY DATA SHEET****Candy2O Colors****1. Identification of the Preparation and of The Company**

1.1 Product Name and/or code: Candy2O Colors - 4652, 4661, 4662, 4663, 4666

Effective Date: 5/17/2023

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**

WARNING! MAY CAUSE EYE AND SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION.

2.1 Classification of the Product:

Label Elements

Conforms to ASTM D-4236

Hazard Pictograms



GHS07



GHS09

Signal Word

WARNING!

Hazard Statement

May cause respiratory irritation if inhaled.

**SAFETY DATA SHEET****Candy2O Colors**

Page 2 of 7

Precaution Statement:

Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling. Use with adequate ventilation. To avoid breathing vapors and mist, open windows and doors or use other means to ensure fresh air entry during application and drying. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, wear an appropriate, properly fitted respirator (NIOSH approved) or leave the area. Do not eat, drink or smoke when using this product. Avoid release to the environment. Do not ingest.

Children's Statement**KEEP OUT OF REACH OF CHILDREN.****2.2 Other hazards****NFPA**

Health: 1

Health: 2 (If sprayed applied)*

Flammability: 0

Reactivity: 0

HMIS

Health: 1

Health: 2 (If sprayed applied)*

Flammability: 0

Reactivity: 0

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

Classification not required.

H- Statements

Classification not required.

P-Statements

Classification not required. *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 (SVHC)

No classification for the hazardous ingredient.

3.Composition/Information on Ingredients:**3.1 Substances:****Mixture of the following chemicals:**

Acid Yellow dye complex (Proprietary) <7.0%

Glycol Ether blend (Proprietary) < 5.0 %

Surfactants dispersants < 1.0 %

Proprietary Pigment (Mixture) 20%

Water 47%

Binder 20%

The remainder of the formulation is composed of non-hazardous ingredients.**Regulation (EC) No. 1272/2008 (CLP)**

**SAFETY DATA SHEET****Candy2O Colors**

Page 3 of 7

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. If irritation occurs, contact a physician immediately.
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

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.
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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)	None known for this mixture. 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.

SAFETY DATA SHEET

Candy20 Colors

Page 4 of 7

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

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	May cause eye and skin irritation. May cause an allergic skin reaction.

**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 an allergic skin reaction. May cause skin irritation.
Inhalation	May cause respiratory irritation if inhaled.
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.



SAFETY DATA SHEET

Candy2O Colors

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 when used as directed by the manufacturer. No product should be released to the environment.

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

Aquatic toxicity

Very Toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

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).

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.

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.

**SAFETY DATA SHEET****Candy20 Colors**

Page 6 of 7

California Proposition 65

⚠ WARNING: This product can expose you to chemicals including trace amounts of cobalt 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.

Carcinogenicity categories	Not applicable to this mixture.
EPA (Environmental Protection Agency)	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.
MAK (German Maximum Workplace Concentration)	Not applicable to this mixture.

16. Other Information**Color List****PRODUCT CODE PRODUCT NAME**

4652 Tequila Yellow
4661 Emerald Green
4662 Dirt Track Brown
4663 Red Oxide
4666 Tealiscious

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Abbreviations and acronyms:

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

Health: 1 - Caution. May be irritating.

**SAFETY DATA SHEET****Candy2O Colors**

Page 7 of 7

Fire:	2 - Warning. May be harmful if inhaled or absorbed. *
Reactivity:	0 - Not combustible.
HMIS (SCALE 0-4) Hazardous Materials Identification System (USA)	0 - Stable. Not reactive when mixed with water.
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

ACGIH - Association Advancing Occupational and Environmental Health

EPA - Environmental Protection Agency