

25790-1001

CRX2023-014

**SAFETY DATA SHEET****Candy2o Colors**

Page 1 of 7

**1. Identification of the Preparation and of The Company**

<b>1.1</b> Product Name and/or code:	Candy2o Colors
Effective Date:	5/17/2023
<b>1.2</b> Manufacturer:	Color Craft Ltd / Createx Colors 14 Airport Park Road, PO Box 120 East Granby, CT 06026
Information Contact:	860-563-5505
<b>1.3</b> 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.
<b>1.4</b> 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.



CRX2023-014

**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

**3. Composition/Information on Ingredients:****3.1 Substances:**

Mixture of the following chemicals:

Acid Yellow dye complex (Proprietary) &lt;7.0%

Glycol Ether blend (Proprietary) &lt; 5.0 %

Surfactants dispersants &lt; 1.0 %

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 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.



CRX2023-014

**SAFETY DATA SHEET****Candy2o Colors**

Page 3 of 7

**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.

**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.

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



CRX2023-014

## SAFETY DATA SHEET

## Candy2o Colors

Page 4 of 7

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.  
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.*



CRX2023-014

**SAFETY DATA SHEET****Candy2o Colors**

Page 5 of 7

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

<b>13. Disposal Considerations</b>
------------------------------------

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

<b>14. Transport Information</b>
----------------------------------

**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.*

<b>15. Regulatory Information</b>
-----------------------------------

**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**

**⚠ 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](http://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.

<b>16. Other Information</b>
------------------------------

*Color List*

**PRODUCT CODE    PRODUCT NAME**



CRX2023-014

**SAFETY DATA SHEET**  
**Candy2o Colors**

Page 6 of 7

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

Prepared by:

ENVIRONMENTAL MEDICINE, INC.  
778 Carver Avenue  
WESTWOOD, NJ 07675  
jaegerr@envmed.com  
201-666-7929 x13

The information contained in this Safety Data Sheet was compiled using the latest and most reliable information available to the preparer from the manufacturer. The information is provided without any warranty, express or implied regarding its correctness or accuracy nor will the manufacturer assume any liability for any loss or damage arising out of the use of this information including without limitation direct or indirect losses or expenses. To the extent permitted by law, no warranty expressed or implied regarding the product described herein shall be created by or inferred from any state or omission for this SDS. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.

**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



CRX2023-014

**SAFETY DATA SHEET**  
**Candy2o Colors**

Page 7 of 7

ACGIH - Association Advancing Occupational and Environmental Health  
EPA - Environmental Protection Agency