



**SAFETY DATA SHEET**  
**Auto-Air Colors™ Quicksilver**  
**Auto-Air Colors™ Gold Plating**

CRX2017-268  
 September 29, 2017  
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**1. Identification of the Preparation and of The Company**

Product Name and/or Code: Auto Air Colors™ Quicksilver  
 Auto Air Colors™ Gold Plating

Effective Date: 29-Sep-17

Manufacturer: Color Craft Ltd/ Createx Colors/ Auto-Air Colors  
 14 Airport Park Road, PO Box 120  
 East Granby, CT 06026

Information Contact: 860-653-5505  
 860-653-5505

Emergency Contact: Contact your local Poison Control Center.

Product Use: ART MATERIAL - Consumer Product.

**2. Hazards Identification**

**Emergency Overview**  
**WARNING! COMBUSTIBLE LIQUID AND VAPOR. IRRITANT.**

*Classification of the Product:*

**Label Elements**

Conforms to ASTM D-4236

Pictograms  

GHS07                      GHS02

Signal Word **WARNING!**

Hazard Statement Causes eye irritation. May cause skin irritation.

Precaution Statement Keep away from heat, sparks and flame. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use.

**Use with adequate ventilation.** Do not eat, drink or smoke when using this product. Avoid breathing vapors or mist.

First Aid Statement In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If you experience difficulty in breathing, leave the area to obtain fresh air.

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

NFPA Health: 1  
 Flammability: 2  
 Reactivity : 0

HMIS Health : 1  
 Flammability: 2  
 Physical Hazard: 0



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Regulation (EC) No. 1272/2008

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

Acute Toxicity 4 H302; Acute Toxicity 4 H312; Skin Irritation 2 H315; Eye Irritation 2 H319; Acute Toxicity 4 H332; Flammable liquid 3 H225; STOT SE 3 H336; Eye Damage 1 H318; Skin Sensitizer 1 H317; Aquatic Acute 1 H400.

### 3. Composition/Information on Ingredients:

#### Substances:

Mixture of the following chemicals:

Water (CAS No. 7732-18-5) < 61.00 %
2- Butoxy ethanol (CAS No. 111-76-2) < 26.00%
Propan-2-ol (CAS No. 67-63-0) < 4.00%
<i>BIT</i> : 1,2 -Benzisothiazol-3(2H)-one, 1,2- Benzisothiazolin-3-one (CAS No. 2634-33-5) < 10PPM

*\* The remainder of the formulation is composed of non-hazardous ingredients.*

#### Risk and Safety Phrases:

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

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 and get medical attention immediately.
Ingestion	Drink water or milk to dilute. Do not induce vomiting. Contact a physician.

### 5. Firefighting Measures

Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.
Fire/Explosion Hazards	Combustible liquid and vapor.
Flashpoint/Flammability	118°F. This product is combustible.

### 6. Accidental Release Measures

Environmental Precautions	Avoid release to the environment. <i>Studies have not been performed on this particular mixture.</i>
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**

**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.

**Storage** Store between 50-100 deg. F., ideally 70 deg. F.

**8. Exposure Controls/Personal Protection**

**Personal Protective Equipment** Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.

**Exposure Limits**

Substance	CAS#	OSHA PEL		NIOSH REL	ACGIH
		mg/m <sup>3</sup>	8 hr. TWA(ST) STEL (C) Ceiling	Up to 10 - hr. TWA (ST) STEL (C) Ceiling	8 hr. TWA (ST) STEL (C) Ceiling
2-Butoxy ethanol	111-76-2	240	20 PPM	5 PPM	20 PPM
Propan-2-ol	67-63-0	980	400 PPM (ST) 500 PPM	400 PPM (ST) 500 PPM	200 PPM (ST) 500 PPM
1,2 -Benzisothiazol-3(2H)-one, 1,2- benzisothiazolin-3-one	2634-33-5	NOT ESTABLISHED			

**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**

**Appearance** Colored Paint  
**Physical State** Liquid  
**VOC Content** 36.1 g/L Regulatory  
**Solids percentage** 5  
**Color** Silver/Gold  
**Odor** Acrylic-like.  
**Boiling Point** Not determined.  
**Freezing Point** Not determined.  
**State (pH)** Not determined.  
**Specific Gravity** Not determined.  
**Viscosity** Not determined.  
**Flashpoint** 118° F  
**Vapor Pressure** Not applicable to this mixture.  
**Vapor Density** <1  
**Solubility in Water** Miscible



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**10. Stability and Reactivity**

Reactivity:	No dangerous reaction known under conditions of normal use.
Chemical Stability	Stable under recommended storage conditions.
Conditions to Avoid	Elevated temperatures (>50°C) and freezing.
Incompatible Materials	None known.
Hazardous Decomposition Products	No dangerous decomposition products known. Decomposition products depend on conditions.

**11. Toxicological Information**

Health Effects:	Studies have not been performed on this particular mixture. The information below is based on data in the individual ingredients.
Oral	<i>2-Butoxy ethanol: LD50 Rat: 300 - 2,000 mg/kg (literature value)</i> <i>Propan-2-ol: No data available.</i> <i>BIT: US 500.00000000 mg/kg body weight</i>
Dermal	<i>2-Butoxy ethanol: LD50 Rabbit: &gt;1,000 - 2,000 mg/kg (literature value)</i> <i>Propan-2-ol: No data available.</i> <i>BIT: No data available.</i>
Inhalation	<i>2-Butoxy ethanol: LC50 (4h) Rat: 10 - 20 mg/l (literature value)</i> <i>Propan-2-ol: No data available.</i> <i>BIT: No data available.</i>
Eye Effects	Causes eye irritation.
Dermal Effects	May cause skin irritation.
Sensitization Effects	None known for the usual and ordinary uses of this product.
Inhalation Effects	May cause nose and throat irritation.
Ingestion Effects	None known for the usual and ordinary uses of this product.
<u>Additional Toxicological Information:</u>	<i>When used and handled according to specifications, the product does not have any harmful effects according to past experience and the information provided by the manufacturer.</i>

**12. Ecological Information**

Toxicity:	Not expected to be harmful to the environment. <i>Studies have not been performed on this particular mixture.</i>
Aquatic Toxicity	<i>BIT: 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one is a substance known to be very toxic to aquatic life.</i>
Persistence and Degradability	No information available.
Bio Accumulative Potential	No information available.
Mobility in Soil	No information available.
Additional Ecological Information	No information available.



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**13. Disposal Considerations**

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**

**DOT Non-Bulk** This regulation does not apply to the non-bulk material.  
Shipping Name Not regulated.  
Technical Shipping Name Not regulated.  
Hazard Class Not regulated.  
UN Number Not regulated.  
Packing Group Not regulated.

**IMDG** UN-No. UN1263  
Proper Shipping Name UN-No. UN1263 PAINT RELATED MATERIAL  
Hazard Class Hazard Class 3  
Packing Group Packing Group III  
Description UN1263 PAINT RELATED MATERIAL (48°C cc)

**ICAO/IATA** UN-No. UN1263  
Proper Shipping Name UN-No. UN1263 PAINT RELATED MATERIAL  
Hazard Class Hazard Class 3  
Packing Group Packing Group III  
Description UN1263 PAINT RELATED 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**

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.  
Proposition 65 WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

As of September 15, 2017, this product contains listed substances known to the State of California to cause cancer, birth defects or other



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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 Refer to section 8.

ACGIH)

MAK (German Maximum Workplace Concentration) 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.

**16. Other Information**

Reason for Issue: New Product  
 Prepared by: Rudolph J. Jaeger, Ph.D., DABT, ERT (UK)  
 Chief Toxicologist and President  
 ENVIRONMENTAL MEDICINE, INC.  
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 201-666-7929 x13

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**Abbreviations and acronyms:**

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

Health: 1 **Caution:** May be irritating.  
 Fire: 2 **Caution:** Combustible liquid flash point of 100°F to 200°F.  
 Reactivity: 0 Not reactive when mixed with water.

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

Health: 1 Irritation or minor reversible injury possible.  
 Fire: 2 Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100°F but below 200°F. (Classes II & IIIA)



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Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react.  
Non-Explosives.

Reactivity: 0

#### H Statements

- H225 - Highly Flammable liquid and vapour.
- H302 - Harmful if swallowed.
- H312 - Harmful in contact with skin.
- H315 - Causes skin irritation.
- H317 - May cause an allergic reaction.
- H318 - Causes serious eye damage.
- H319 - Causes serious eye irritation.
- H332 - Harmful if inhaled.
- H336 - May cause drowsiness or dizziness.
- H400 - Very Toxic to aquatic life.

#### 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

Available from:  
Dixie Art Airbrush  
[www.dixieart.com](http://www.dixieart.com)  
800-783-2612 - 504-836-0069