1. Identification of the Preparation and of The Company

Product Name and/or Code: Auto-Air Colors™ 4040 Bleed Checker
Effective Date: 4-Oct-17
Manufacturer: Color Craft Ltd/ Createx Colors/ Auto-Air Colors
14 Airport Park Road, PO Box 120
Information Contact: East Granby, CT 06026
860-653-5505
Emergency Contact: 860-653-5505
Product Use: Contact your local Poison Control Center. ART MATERIAL - Consumer Product.

2. Hazards Identification

Classification of the Product:

Label Elements
Conforms to ASTM D-4236

Pictograms
GHS07

Signal Word
CAUTION!

Hazard Statement
Causes eye and skin irritation.

Precaution Statement
Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Use with adequate ventilation.

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 swallowed, get medical attention immediately.

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

NFPA
Health: 1
Flammability: 0
Reactivity: 0

HMIS
Health: 1
Flammability: 0
Physical Hazard: 0
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 H312; Skin Irritation 2 H315; Eye Irritation 2 H319; Acute Toxicity 4 H332; Flammable liquid 3 H226; STOT SE 3 H336; Eye Damage 1 H318; Skin Sensitizer 1 H317; Aquatic Acute 1 H400; Flammable liquid 3 H225; Acute Toxicity 4 H314.

3. Composition/Information on Ingredients:

Substances:

Mixture of the following chemicals:
- Water (CAS No. 7732-18-5) < 45.00%
- Triethylamine (CAS No. 121-44-8) < 1.00%
- BIT: 1,2-Benzisothiazol-3(2H)-one, 1,2-Benzisothiazolin-3-one (CAS No. 2634-33-5) < 50PPM

* This product contains a variety of detergents which are associated with the irritation warning as well as other 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
This product is not known to present any fire hazard.

Flashpoint/Flammability
This product is not flammable.

6. Accidental Release Measures

Environmental Precautions
Avoid release to the environment. Studies have not been performed on this particular mixture.
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

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

<table>
<thead>
<tr>
<th>Substance</th>
<th>CASH</th>
<th>OSHA PEL</th>
<th>NIOSH REL</th>
<th>ACGIH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>mg/m³ 8 hr TWA (ST) STEL (C) Ceiling</td>
<td>Up to 10 hr TWA (ST) STEL (C) Ceiling</td>
<td>8 hr TWA (ST) STEL (C) Ceiling</td>
</tr>
<tr>
<td>Triethylamine</td>
<td>121-44-8</td>
<td>N/A</td>
<td>25 PPM</td>
<td>N/A</td>
</tr>
<tr>
<td>1,2-Benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one</td>
<td>2634-33-5</td>
<td>NOT ESTABLISHED</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

White

Physical State

Liquid

VOC Content

30.43 g/L Regulatory

Solids percentage

20.85

Color

White

Odor

Acrylic-like.

Boiling Point

Not determined.
<table>
<thead>
<tr>
<th>Property</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Freezing Point</td>
<td>Not determined.</td>
</tr>
<tr>
<td>State (pH)</td>
<td>Neutral</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Flashpoint</td>
<td>Not applicable to this mixture.</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not applicable to this mixture.</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Miscible</td>
</tr>
</tbody>
</table>

### 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                            | BIT: US 500.0000000000 mg/kg body weight Triethylamine:                |
|                                 | LD50 Rat: 460 mg/kg                                                    |
| Dermal                          | BIT: No data available.                                               |
|                                 | Triethylamine: LD50 Rabbit: 416 mg/kg                                   |
| Inhalation                      | BIT: No data available.                                               |
|                                 | Triethylamine: LC50 (4h) Rat: 4.2 mg/l                                 |
| Eye Effects                     | Causes eye irritation.                                                |
| Dermal Effects                  | Causes skin irritation.                                               |
| Sensitization Effects           | None known for the usual and ordinary uses of this product.           |
| Inhalation Effects              | None known for the usual and ordinary uses of this product.           |
| Ingestion Effects               | None known for the usual and ordinary uses of this 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 by the manufacturer.
12. Ecological Information

Toxicity: Not expected to be harmful to the environment. Studies have not been performed on this particular mixture.

Aquatic toxicity BIT: 1,2-Benzisothiazol-3(2H)-one, 1,2-Benzisothiazolin-3-one is a substance known to be very toxic to aquatic life.

Persistence and Degradability No information available.

Bio Accumulative Potential No information available.

Mobility in Soil No information available.

Additional Ecological Information No information available.

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 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.

EmS Number Not regulated.

Marine Pollutant Not regulated.

ICAO/IATA 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.

Marine Pollutant Not regulated.
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 Developmental - www.P65Warnings.ca.gov
As of September 15, 2017, this product contains listed substances known to the State of California to cause cancer, 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 ACGIH) Refer to section 8.
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
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Abbreviations and acronyms:

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

- **Health:** 1
- **Fire:** 0
- **Reactivity:** 0

**Caution:** May be irritating.

**Not combustible.**

**Not reactive when mixed with water.**

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

- **Health:** 1
- **Fire:** 0
- **Reactivity:** 0

**Irritation or minor reversible injury possible.**

**Materials that will not burn.**

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

**H Statements**

- **H225** - Highly Flammable liquid and vapour.
- **H226** - Flammable liquid and vapour.
- **H302** - Harmful if swallowed.
- **H312** - Harmful in contact with skin.
- **H314** - Causes severe skin burns and eye damage.
- **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 and 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