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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/ Wicked 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 CAUTION! IRRITANT.

Classification of the Product:

Label Elements Conforms to ASTM D-4236

Pictograms

 \Diamond

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.



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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

Risk and Safety Phrases:

Flashpoint/Flammability

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.				

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.				

This product is not flammable.

^{*} This product contains a variety of detergents which are associated with the irritation warning as well as other non-hazardous ingredients.



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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.

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

Storage

Substance	CAS#	OSHA PEL		NIOSH REL	ACGIH	
		mg/m3	8 hr TWA(ST) STEL (C) Ceiling	Up to 10 - hr TWA (ST) STEL (C) Ceiling	8 hr TWA (ST) STEL (C) Ceiling	
Triethylamine	121-44-8	N/A	25 PPM	N/A	2 PPM (ST)	
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 White
Physical State Liquid
Color White
Odor Acrylic-like.
Boiling Point Not determined.
Freezing Point Not determined.

State (pH) Neutral

Specific Gravity Not determined. Viscosity Not determined.

Flashpoint Not applicable to this mixture. Vapor Pressure Not applicable to this mixture.

Vapor Density <1
Solubility in Water Miscible

10. Stability and Reactivity



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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 500.0000000 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.

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

Ingestion Effects

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

<u>Additional Toxicological Information:</u> 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

Bio Accumulative Potential

Mobility in Soil

Additional Ecological Information

No information available.

No information available.

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.



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14. Transport Information

DOT Non-BulkThis regulation does not apply to the non-bulk material.

Shipping Name
Not applicable to this mixture.

Technical Shipping Name
Not applicable to this mixture.

Hazard Class
Not applicable to this mixture.

UN Number
Not applicable to this mixture.

Packing Group
Not applicable to this mixture.

IMDG This regulation does not apply to the non-bulk material.

Shipping Name
Not applicable to this mixture.

Technical Shipping Name
Not applicable to this mixture.

Hazard Class
Not applicable to this mixture.

UN Number
Not applicable to this mixture.

Packing Group
Not applicable to this mixture.

EmS Number
Not applicable to this mixture.

Marine Pollutant
Not applicable to this mixture.

ICAO/IATAThis regulation does not apply to the non-bulk material.

Shipping Name
Not applicable to this mixture.
Technical Shipping Name
Not applicable to this mixture.
Hazard Class
Not applicable to this mixture.
UN Number
Not applicable to this mixture.
Packing Group
Not applicable to this mixture.
Marine Pollutant
Not applicable to this mixture.

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 statue.



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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 Not applicable to this mixture.

Administration)

16. Other Information

Reason for Issue: New Product

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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.

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: 0 Materials that will not burn.

Reactivity: 0 Materials that are normally stable, even under fire conditions,

and will NOT react with water, polymerize, decompose, condense,

or self-react. Non-Explosives.



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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

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