



## SAFETY DATA SHEET SCENIX MURAL & THEME PAINT

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

Product Name and/or code: Scenix Mural & Theme Paint  
Effective Date: 9/29/17  
Manufacturer: Color Craft Ltd/ Createx Colors  
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**

Pictograms:

Conforms to ASTM D-4236



Signal Word

GHS07

**CAUTION!**

Hazard Statement

Causes eye, skin, nose and throat irritation. May cause sensitization.  
Repeated skin contact may cause an allergic reaction.

Precaution Statement

Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling. **Use with adequate ventilation.**  
Do not eat, drink or smoke when using this product. Avoid release to the environment.

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: 0

Reactivity: 0

HMIS

Health: 1

Flammability: 0

Physical Hazard: 0

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous.



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Export and Import of Dangerous Chemicals Regulation (EC)No. 649/2012  
Directive 67/548/EEC & Directive 1999/45/EC

This mixture is not classified as hazardous.  
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### 3. Composition/Information on Ingredients:

#### Substances:

Mixture of the following chemicals:

- Water (CAS No. 7732-18-5) < 50.00%
- 2- Butoxy ethanol (CAS No. 111-76-2) < 2.80%
- Propan-2-ol (CAS No. 67-63-0) < 0.40%
- BIT*: 1,2 -Benzisothiazol-3(2H)-one, 1,2- Benzisothiazolin-3-one (CAS No. 2634-33-5) < 7PPM

\* 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 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. <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 contact and skin. 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** 40.8 g/L Actual  
121 g/L Regulatory

**Solids percentage** 30.82

**Color** See product list in Section 16

**Odor** Detergent-like

**Boiling Point** Not determined

**Freezing Point** Not determined

**State (pH)** 7.5-8.5

**Specific Gravity** 1.0 - 2.0

**Viscosity** 25 mPas

**Flashpoint** Greater than 200 °F

**Vapor Pressure** Not applicable

**Vapor Density** Not applicable



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Solubility in water

Miscible

### 10. Stability and Reactivity

Reactivity	Not reactive under conditions of normal use.
Chemical Stability	Stable under conditions of normal use.
Conditions to Avoid	All sources of ignition. Avoid heat. Avoid strong oxidizing agents.
Incompatible materials	Strong oxidizing agents, strong acids, strong bases, amines, ammonia, halogenated compounds
Hazardous Decomposition Products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

### 11. Toxicological Information

Health Effects	Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients.
Oral	2-Butoxy ethanol: LD50 Rat: 300 - 2,000 mg/kg (literature value) 1-Methoxy-2-propanol: Expected to be greater than 2,000 mg/kg (Rats)
Dermal	2-Butoxy ethanol: LD50 Rabbit: >1,000 - 2,000 mg/kg (literature value) 1-Methoxy-2-propanol: No data available. BIT: No data available. MIT: No data available. CIT: No data available.
Inhalation	Triethylamine: LD50 Rabbit: 416 mg/kg 2-Butoxy ethanol: LC50 (4h) Rat: 10 - 20 mg/l (literature value) 1-Methoxy-2-propanol: No data available. BIT: No data available. MIT: No data available. CIT: No data available. Triethylamine: LC50 (4h) Rat: 4.2 mg/l
Eye Effects	Causes eye irritation.
Dermal Effects	Causes skin irritation. Repeated skin contact may cause an allergic reaction.
Sensitization Effects	May cause sensitization.
Inhalation Effects	Causes 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. 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.



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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. Transportation Information

<b>DOT Non-Bulk</b>	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.
<b>IMDG</b>	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.
<b>ICAO/IATA</b>	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.



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*Proposition 65*

WARNING: Cancer - [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, 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.

NOISH-Ca (National Institute for Occupational Safety & Health): Not applicable to this mixture.

OSHA-Ca (Occupational Safety & Health Administration): Not applicable to this mixture.

### 16. Other Information

#### COLOR INFORMATION

Product Color	SKU	Hazardous Ingredient
7002 Scenix Titanium White		(None)
7003 Scenix Carbon Black		(None)
7004 Scenix Hansa Yellow		(None)
7005 Scenix Diarylde Yellow		(None)
7006 Scenix Bismuth Vanadate Yellow		(None)
7007 Scenix Pyrrole Orange		(None)
7008 Scenix Pyrrole Red		(None)
7009 Scenix Quinacridone Magenta		(None)
7010 Scenix Transparent Red Oxide		(None)
7011 Scenix Dioxazine Purple		(None)
7012 Scenix Daylight Blue		(None)
7013 Scenix Phthalo Blue		(None)
7014 Scenix Ultramarine Blue		(None)
7015 Scenix Chromium Oxide Green		(None)
7016 Scenix Phthalo Green		(None)
7017 Scenix Raw Umber		(None)
7018 Scenix Burnt Umber		(None)
7019 Scenix Raw Sienna		(None)
7020 Scenix Burnt Sienna		(None)



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Product Color	SKU	Hazardous Ingredient
7021 Scenix Accent Tinting Base Gloss		(None)
7022 Scenix Accent Tinting Base Matte		(None)
7023 Scenix Accent Tinting Base Satin		(None)
7100 Scenix Fluorescent Aqua		(None)
7101 Scenix Fluorescent Purple		(None)
7102 Scenix Fluorescent Raspberry		(None)
7103 Scenix Fluorescent Red		(None)
7104 Scenix Fluorescent Green		(None)
7105 Scenix Fluorescent Yellow		(None)
7106 Scenix Fluorescent Sunburst		(None)
7107 Scenix Fluorescent Pink		(None)
7108 Scenix Fluorescent Orange		(None)
7109 Scenix Fluorescent Blue		(None)
7110 Scenix Fluorescent Magenta		(None)

Original Date: New Product  
Reason for Issue: Updated formula information  
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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.



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### 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.

### 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 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