CRX2020-SNX Date: January 26, 2021



## **AUTOBORNE SEALER SAFETY DATA SHEET**

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

1.1 Product Name and/or code: AutoBorne Sealer

**Effective Date:** 1/26/2021

Color Craft Ltd / Createx Colors 1.2 Manufacturer:

14 Airport Park Road, PO Box 120

East Granby, CT 06026

**Information Contact:** 860-563-5505 1.3 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 +01-813-248-0585

Rico, and the U.S. Virgin Islands:

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.

1.4 Product Use: Art Material - Consumer Product

#### 2. Hazards Identification

#### **Emergency Overview**

#### **CAUTION! MAY CAUSE EYE AND SKIN IRRITANTION.**

#### 2.1 Classification of the Product:

**Label Elements** Conforms to ASTM D-4236

**Hazard Pictograms** 



GHS07 CAUTION!

Signal Word

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Hazard Statement May cause nose and throat irritation.

Precaution Statement: Avoid contact with eyes, skin, and clothing. Do not inhale spray

mist. Do not eat, drink or smoke when using this product. Avoid

release to the environment. Wash thoroughly after using.

Children's Statement KEEP OUT OF REACH OF CHILDREN.

2.2 Other hazards

NFPA Health: 1

Flammability: 0 Reactivity: 0 Health: 1

HMIS Health: 1

Flammability: 0 Reactivity: 0

2.3 Regulation (EC) No. 1272/2008 Classification for the mixture under CLP Labelling:

Signal Word Code (CLP Labelling) Warning (category 2B)

H- Statements Causes eye irritation (H320)

*P-Statements* Wash thoroughly after handling (P264); Wear eye protection.

(P280); IF IN EYES: rinse cautiously with water for several minutes. (P305, P351); Remove contact lenses, if present and easy to do. Continue rinsing. (P338); If eye irritation persists: Get medical

attention. (P337, P313).

Substances of very high concern (SVHC) No classification for the hazardous ingredient.

#### 3. Composition/Information on Ingredients:

#### 3.1 Substances:

Mixture of the following chemicals: Dipropylene Glycol Monomethyl Ether (CAS No. 34590-94-8) <

3.00%

The remainder of the formulation is composed of non-hazardous

ingredients.

Regulation (EC) No. 1272/2008 (CLP)

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

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.

Eye Contact Carefully flush with water for 15 minutes. If irritation occurs,

contact a physician.

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If swallowed, do not induce vomiting. Contact a physician

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	the state of the s	
	immediately.	
	5. Firefighting Measures	
<b>5.1</b> Extinguishing Media	Water, foam, carbon dioxide or dry chemical equipment.	
5.2 Fire/Explosion Hazards	This product is not known to present any fire hazard.	
<b>5.3</b> Flashpoint/Flammability	Not flammable	
	6. Accidental Release Measures	
<b>6.1</b> Methods and Materials for	Contain spill. Recover as much as possible. Absorb remainder wi	
Containment and Cleaning up	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	
<b>7.1</b> 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.	
<b>7.2</b> Environmental precautions	No product should be released to the environment. Keep	
	container closed when not in use. Keep container upright to	
	prevent leakage.	
<b>7.3</b> Storage	Store containers in a cool, dry, well ventilated area.	
8. Ex	posure Controls/Personal Protection	
<b>8.1</b> 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)

Ingestion

S batanaa	-b		ACGHI	ACGHI
Substance OSHA PEL		STEL	TWA	STEL
Dipropylene	600 mg/m <sup>3</sup> : 100	100 PPM	150 PPM	100 PPM
glycol methyl	PPM			
ether	PPIVI			

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				

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**9.1** Information on basic physical and chemical properties

Appearance Liquid Physical State Liquid

VOC Content 40.8 g/L Regulatory

Color Various

Odor Ether-like odor
Boiling Point Not determined
Freezing Point Not determined

State (pH) 8.5

Specific Gravity
Viscosity
No data available
Flashpoint
Not Flammable
Vapor Pressure
Vapor Density
Not determined
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 be harmful if swallowed. May affect the brain or nervous

system causing dizziness, headache or nausea.

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

individual ingredients.

<u>Dipropylene Glycol Monomethyl Ether: (literature value)</u>: LD50 Oral - 5,000 mg/kg (Rat); LD50 Dermal - 9,500 mg/kg (Rat); LC50

Inhalation - 72.6 mg/l - 4 hrs. (Rat).

Eye Effects May cause eye irritation

Skin Effects May cause skin irritation on sensitive individuals.

Inhalation May cause respiratory irritation.

Dipropylene Glycol Monomethyl Ether: May cause mild CNS depression. Exposure to vapor may cause irritation of the eyes,

nose or throat.

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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. No product

should be released to the environment.

Aquatic toxicity Non-hazardous to water.

**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.* 

**12.5** PBT and vPvB This mixture is not PBT/vPvB

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

environment.

#### 13. Disposal Considerations

**13.1** 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

**14.1** The following transportation categories do not apply to this mixture sold as a consumer use product (non-bulk).

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.

**14.2** 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

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

SARA Not applicable to this mixture. Section 355 (extremely hazardous Not applicable to this mixture.

substances)

Section 313 (specific toxic chemical listing) Not applicable to this mixture.

TSCA (Toxic Substance Control Act)

All ingredients are listed.

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California Proposition 65

As of January 20, 2021, this product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at concentrations which would require a warning under the statue.

Carcinogenicity categories Not applicable to this mixture. EPA (Environmental Protection Agency) Not applicable to this mixture.

Not applicable to this mixture. Refer to section 8 for further TLV (Threshold Limit Value established by information on individual substances of this mixture. ACGIH)

NIOSH (National Institute for Occupational Not applicable to this mixture.

Safety & Health)

OSHA (Occupational Safety & Health

Administration)

MAK (German Maximum Workplace

Concentration)

Not applicable to this mixture.

Not applicable to this mixture.

#### 16. Other Information

Prepared by: Rudolph J. Jaeger, Ph.D., DABT, ERT (UK)

> Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC.

778 Carver Avenue WESTWOOD, NJ 07675 jaegerr@envmed.com 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: 0 - Not combustible.

Reactivity: 0 - Stable. Not reactive when mixed with water.

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

Health: 1 - Slight hazard: Irritation or minor reversible injury possible.

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

#### **COLOR INFORMATION**

This SDS applies to the following colors which are associated with hazardous and/or non-hazardous ingredients.

Product Color	<b>Hazardous Ingredient</b>
6000 Transparent	(None)
6001 White	(None)
6002 Black	(None)
6003 Gray	(None)
6004 Yellow	(None)
6005 Orange	(None)
6006 Red	(None)
6008 Blue (GS)	(None)
6009 Process Blue	(None)
6010 Green	(None)
6011 Tan	(None)
6012 Burgandy	(None)
6013 Silver	(None)