



CRE2016-101 MAY 31, 2016

1. Identification of the Preparation and of The Company

Product Name and/or code: 4012

Effective Date: Manufacturer: May 16, 2016

Color Craft Ltd/ Createx Colors/ Auto-Air Colors/ Wicked Colors

14 Airport Park Road, PO Box 120

Information Contact: East Granby, CT 06026

Emergency Contact: 860-653-5505 860-653-5505

Product Use: Contact your local Poison Control Center.

Art Material - Consumer Product

2. Hazards Identification

Emergency Overview

CAUTION! EYE IRRITANT.

Classification of the Product: Hazardous product

Pictograms

Signal Word Code(s))



GHS 07 CAUTION! EYE IRRITANT.

Hazard Statement Avoid contact with eyes, skin and clothing. Do not eat, drink or

Precaution Statement smoke when using this product. Avoid release to the

environment.

KEEP OUT OF REACH OF CHILDREN.

Children Statement Health 1

NFPA Rating Flammability 0

Reactivity 0 – Stable

Health 2 – Moderate Hazard

Flammability 0 - Minimal Hazard Physical Hazard 0 – Minimal Hazard

Eye Irritant 2 (H319)

Regulation (EC) No. 1272/2008

3. Composition/Information on Ingredients:

Substances:

HMIS Rating

Mixture of the following chemicals:

2-Butoxyethanol (CAS No. 111-76-2) ----10.00-15.00% Ethylene glycol (CAS 107-21-1) ----- Less than 1% The remainder of the formulation is composed of non hazardous ingredients.





CRE2016-101 MAY 31, 2016

Risk and Safety Phrases:

Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD (Dangerous Substances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC). These ingredients are regarded as trade secrets.

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	4. First Aid Measures
Inhalation Skin Contact	If affected, remove to fresh air. Wash thoroughly with soap and water, call a physician if symptoms persist.
Eye Contact	Carefully flush with water for 15 minutes, call a physician.
Ingestion	If swallowed, DO NOT induce vomiting, call a physician.
5	5. Firefighting Measures
Extinguishing Media Fire/Explosion Hazards Flashpoint/Flammability	Water, foam, carbon dioxide or dry chemical equipment. Not applicable Not flammable
6. Ac	cidental Release Measures
Environmental precautions	This product should not be released in the environment.
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 safe location to await disposal. Wash the spill area with soap an water.
7.	. Handling and Storage
Safe Handling	Use under ventilated conditions. Avoid eye and skin contact. Do not eat, drink or smoke when and after use. After use, always wash hands thoroughly with soap and water. Keep container closed when not in use. Keep container upright to prevent leakage.
Storage	Store containers in a cool, dry, well ventilated area. Keep away from heat and other sources of ignition.
8. Exposure	e Controls/Personal Protection
Personal Protective Equipment	Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts

resistant impervious gloves if handling bulk amounts.

Exposure Limits Not established for product as a whole. Below please find

information for the individual hazardous ingredients. Please see

legend on Section 16.

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.





CRE2016-101 MAY 31, 2016

Skin Protection Wear water resistant impervious gloves if handling bulk

amounts.

Eye Protection Wear goggles where spills or splashing may occur.

Occupational Exposure Limits

2-Butoxyethanol	US (ACGIH)	TWA	20 ppm
	US (OSHA)	TWA	50 ppm (240 mg/m³)
2008	US (NIOSH)	IDLH	700 ppm
Ethylene Glycol	US (ACGIH)	CEILING	100 mg/m3 aerosol only

9. Physical and Chemical Properties

Appearance Clear liquid Physical State Liquid

VOC Content 36.1 g/L Regulatory

Solids percentage 0.13
Color Colorless

Odor Strong smell. (Pungent, ether - like)
Boiling Point Not determined (Glycol Ether- 169 °C)
Freezing Point Not determined (Glycol Ether = -70 °C,)

State (pH)

Specific Gravity

Viscosity

Flashpoint

Vapor Pressure

Vapor Density

No data available

No data available

Not determined

Not determined

Not determined

Solubility in water Miscible

10. Stability and Reactivity

Chemical Stability Stable

Conditions to Avoid Avoid all sources of ignition.

Incompatible materials Strong oxidizing agents, strong acids, strong bases, amines,

ammonia, halogenated compounds.

Hazardous Decomposition Products Carbon monoxide, carbon dioxide.

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

only.

Oral LD50 > 5,000 mg/kg (rats)

Inhalation No data

Dermal Not a skin sensitizer

Eye Irritation Eye irritant
Skin Irritation Not a skin irritant





CRE2016-101 MAY 31, 2016

12. Ecological Information

Aquatic toxicity Toxic to aquatic life with long lasting effects.

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. This product waste is classified as hazardous waste by RCRA (40 CFR 261).

14. Transport Information

The following transportation categories do not apply to this mixture sold as a consumer use product (nonbulk).

DOT Non-BulkThis 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

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

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

Section 355 (extremely hazardous

substances) Not applicable





CRE2016-101 MAY 31, 2016

Section 313 (Specific toxic chemical listing) 2-Butoxyethanol (Reporting Threshold 1%)

TSCA (Toxic Substance Control Act)

All ingredients are listed.

Proposition 65 As of May 31, 2016 this product contains no listed substances

known to the State of California to cause cancer, birth defects or

other reproductive harm, at levels which would require a

warning under the statue.

None of the ingredients are listed

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None of the ingredients are listed

Chemicals known to cause cancer None of the ingredients are listed

Chemicals known to cause reproductive

toxicity for females

Chemicals known to cause reproductive

toxicity for males

Chemicals known to cause developmental

toxicity

Carcinogenicity categories

EPA (Environmental Protection Agency)

TLV (Threshold Limit Value established by

ACGIH)

MAK (German Maximum Workplace

Concentration) None.

NOISH-Ca (National Institute for Occupational

Safety & Health) None.

OSHA-Ca (Occupational Safety & Health

Administration) None.

16. Other Information

None.

None.

Reason for Issue: GHS Format

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CRE2016-101 MAY 31, 2016

SAFETY DATA SHEET 4012

Abbreviations Legend:

H Statements

H319 - Causes serious eye irritation.

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