



COL2015-266



SAFETY DATA SHEET
4030 INTERCOAT CLEAR
(AUTO AIR COLORS/WICKED COLORS/CREATEX COLORS)

25311-1103



December 8, 2015
Page 1 of 6

1. Identification of the Preparation and of The Company

Product Name and/or code:	4030 INTERCOAT CLEAR (AUTO AIR COLORS/WICKED COLORS/CREATEX COLORS)
Effective Date:	12/8/2015
Manufacturer:	Color Craft Ltd/ Createx Colors/ Auto-Air Colors/ Wicked Colors 14 Airport Park Road, PO Box 120 East Granby, CT 06026
Information Contact:	860-563-5505 860-563-5505
Emergency Contact:	Contact your local Poison Control Center or 1-800-222-1222
Product Use:	ART MATERIAL - Consumer Product

2. Hazards Identification

Information pertaining to particular dangers for man and environment.	This product has been classified as dangerous according to OSHA Hazard Communication Standard (29 CFR 1910.1200) Emergency Overview
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WARNING! IRRITANT.

Label Elements	Conforms to ASTM D-4236
Pictograms	



GHS 07

WARNING!

Hazard Statement	Causes eye and skin irritation. May cause respiratory tract irritation. May cause an allergic skin reaction.
Precaution Statement	Avoid contact with eyes. Do not eat, drink or smoke when using this product. Avoid release to the environment. Not a food. Do not use on food.
Children's Statement	KEEP OUT OF REACH OF CHILDREN.
NFPA	<i>Classification of the Product:</i> Health 2 - Warning! May be harmful if inhaled or absorbed. Flammability 0 - Not Combustible Reactivity 0 - Stable
HMIS	Health 2 - Moderate Hazard Flammability 0 - Minimal Hazard Physical Hazard 0 - Minimal Hazard
Regulation (EC) No. 1272/2008	<u>Triethylamine (CAS No.: 121-44-8)</u> - Less than 1.00% - Flam.Liq. 2; H225 Acute Tox. 4; H302 Acute Tox. 3; H311 Acute Tox. 3; H331 Skin Corr. 1A; H335 Eye Dam. 1; H318



COL2015-266



SAFETY DATA SHEET
4030 INTERCOAT CLEAR
(AUTO AIR COLORS/WICKED COLORS/CREATEX COLORS)



December 8, 2015

Page 2 of 6

1,2 - benzisothiazol-3(2H)-one (BIT) (CAS No.: 2634-33-5) - Less than 0.01% - Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400

Dipropylene Glycol Monobutyl Ether (DPnB) (CAS No.: 29911-28-2) - Less than 10.00% - Eye Irrit. 2 H319; Eye Dam. 1 H318; Acute Tox. 4 H312

Propylene Glycol Methyl Ether (PGME) (CAS No.: 107-98-2) - Less than 5.00 % - Flam. Liq. 3 H226; STOT SE 3 H336

Export and Import of Dangerous
Chemicals Regulation (EC)No. 649/2012

This product and its ingredients are listed in the Annex I of the regulation.

Directive 67/548/EEC &
Directive 1999/45/EC

R36/R37/R38 (Eyes, Respiratory Tract, Skin Irritant) ; R43 (May cause sensitization by skin contact.)

3. Composition/Information on Ingredients:

Substances:

Dipropylene Glycol Monobutyl Ether (DPnB) (CAS No.: 29911-28-2) - Less than 10.00%

Propylene Glycol Methyl Ether (PGME) (CAS No.: 107-98-2) - Less than 5.00 %

Triethylamine (CAS No.: 121-44-8) - Less than 1.00%

1,2 - benzisothiazol-3(2H)-one (BIT) (CAS No.: 2634-33-5) - Less than 0.01%

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.

4. First Aid Measures

Inhalation	If inhaled, remove to fresh air.
Skin Contact	Wash thoroughly with soap and water. Seek medical assistance if irritation persists after exposure.
Eye Contact	Flush immediately with plenty of water for at least 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	Not available
Flashpoint/Flammability	Greater than 200 °F. Not Flammable

6. Accidental Release Measures

Environmental precautions	No product should be released to the environment without due care.
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COL2015-266



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December 8, 2015

Page 3 of 6

Methods and Materials for Containment
and Cleaning up

Contain spill. Recover as much as possible with sand, soil or similar product. 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 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.

Storage

Keep the sample in a cool dry ventilated area.

8. Exposure Controls/Personal Protection

Personal Protective Equipment

Wear safety goggles and protective gloves to avoid dust contact.

Exposure Limits

Not applicable to this mixture.

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

Handle with non-porous nitrile gloves. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Full Contact Material: Nitrile rubber

Data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374 If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an Industrial Hygienist familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Eye Protection

Safety glasses conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

9. Physical and Chemical Properties

Appearance

Clear

Physical State

Liquid

Color

Clear

Odor

Slight ammonia odor

Boiling Point

Not determined



COL2015-266



SAFETY DATA SHEET
4030 INTERCOAT CLEAR
(AUTO AIR COLORS/WICKED COLORS/CREATEX COLORS)



December 8, 2015
Page 4 of 6

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
Solubility in water	Miscible
VOC	VOC less than 0.01%

10. Stability and Reactivity

Reactivity:	Reaction with strong oxidizing agents.
Chemical Stability	Stable
Conditions to Avoid	All sources of ignition. Avoid heat.
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	Expected to be greater than 2,000 mg/kg (rats)
Ingestion	Nausea, vomiting and abdominal pain.
Inhalation	This product poses no inhalation risk.
Dermal	May cause allergic skin reaction.
Eye Effects	Causes eye irritation

12. Ecological Information

Toxicity:	No information available.
Aquatic toxicity	No information available.
Persistence and degradability	A mixture of biodegradable and non biodegradable ingredients. No other information is available.
Bio accumulative potential	Not expected to bioaccumulate significantly.
Mobility in soil	No information available.
Additional ecological information	No information available.

13. Disposal Considerations

Waste is classified as hazardous waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority. Contact specialist disposal companies. Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.



COL2015-266



SAFETY DATA SHEET
4030 INTERCOAT CLEAR
(AUTO AIR COLORS/WICKED COLORS/CREATEX COLORS)

December 8, 2015
Page 5 of 6

14. Transport Information

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

DOT Non-Bulk

Shipping Name	Not known
Technical Shipping Name	Not known
Hazard Class	Not known
UN Number	Not known
Packing Group	Not known

IMDG

Shipping Name	Not known
Technical Shipping Name	Not known
Hazard Class	Not known
UN Number	Not known
Packing Group	Not known
EmS Number	Not known
Marine Pollutant	Not known

ICAO/IATA

Shipping Name	Not known
Technical Shipping Name	Not known
Hazard Class	Not known
UN Number	Not known
Packing Group	Not known
Marine Pollutant	Not known

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
Section 313 (Specific toxic chemical listing)	Not applicable
TSCA (Toxic Substance Control Act)	All ingredients are listed.
<i>The Safe Drinking Water and Toxic Enforcement Act of 1986 - California Proposition 65</i>	Warning! This product contains a chemical known to the State of California to cause cancer.
Chemicals known to cause cancer	Trace amounts of Benzyl Chloride (CAS No. : 100-44-7); 1,4-Dioxane (CAS No.: 123-91-1)
Chemicals known to cause reproductive toxicity for females	None of the ingredients are listed as of 12/08/2015



COL2015-266

SAFETY DATA SHEET
4030 INTERCOAT CLEAR
(AUTO AIR COLORS/WICKED COLORS/CREATEX COLORS)

December 8, 2015
Page 6 of 6

Chemicals known to cause reproductive toxicity for males	None of the ingredients are listed as of 12/08/2015
Chemicals known to cause developmental toxicity	None of the ingredients are listed as of 12/08/2015
Carcinogenicity categories	
EPA (Environmental Protection Agency)	Not applicable to this mixture.
TLV (Threshold Limit Value established by ACGIH)	Not applicable to this mixture.
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

Supersedes MSDS	12/8/2015
Reason for Issue:	GHS Format
Prepared by:	Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC. 263 CENTER AVENUE WESTWOOD, NJ 07675 jaegerr@envmed.com 201-666-7929 x13

H- STATEMENTS

H225 Highly flammable liquid and vapor.	H318 Causes serious eye damage.
H226 Flammable liquid and vapor.	H319 Causes serious eye irritation
H302 Harmful if swallowed.	H331 Toxic if inhaled.
H311 Toxic in contact with skin	H335 May cause respiratory irritation.
H312 Harmful in contact with skin.	H336 May cause drowsiness or dizziness.
H315 Causes skin irritation.	H400 Very toxic to aquatic life.
H317 May cause an allergic skin reaction.	

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