



## SAFETY DATA SHEET

4004 AUTO-AIR TRANSPARENT BASE  
 5603 MATTE TOP COAT  
 5604 GLOSS TOP COAT

COL2015-234  
 October 22, 2015  
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### 1. Identification of the Preparation and of The Company

Product Name and/or code: 4004 AUTO-AIR TRANSPARENT BASE  
 5603 MATTE TOP COAT  
 5604 GLOSS TOP COAT

Effective Date: 10/22/2015

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

Information pertaining to particular dangers for man and environment. Not hazardous mixture

#### *Emergency Overview*

*Non-Hazardous.*

#### **Label Elements**

Conforms to ASTM D-4236

Pictograms No Pictograms are required for the mixture.

Signal Word **No Signal Word required.**

Hazard Statement No specific hazard warnings are required.

Precaution Statement Not hazardous mixture

Children's Statement KEEP OUT OF REACH OF CHILDREN.

*Classification of the Product:*

NFPA Health 0- Minimal Hazard  
 Flammability 0 - Not Combustible  
 Reactivity 0 - Stable

HMIS Health 0- Minimal Hazard  
 Flammability 0 -Minimal Hazard  
 Physical Hazard 0 - Minimal Hazard

Regulation (EC) No. 1272/2008 This mixture is not classified as hazardous.

Export and Import of Dangerous Chemicals Regulation (EC)No. 649/2012 This mixture is not classified as hazardous.

Directive 67/548/EEC & Directive 1999/45/EC This mixture is not classified as hazardous.

### 3. Composition/Information on Ingredients:

#### **Substances:**

This mixture is a proprietary not hazardous acrylic based product.



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*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.

**4. First Aid Measures**

Inhalation	If affected, get fresh air.
Skin Contact	Wash the affected area thoroughly with plenty of soap and water.
Eye Contact	Carefully flush for water for 15 minutes. If irritation occurs, contact a physician.
Ingestion	Drink water or milk to dilute. Do not induce vomiting. Contact a physician.

**5. Firefighting Measures**

Flammability Summary	Product is not known to be flammable, combustible, pyrophoric or explosive.
Fire/Explosion Hazards	Not combustible. Polymers will not burn. However, dried polymer films are capable of burning. Material may spatter if temperatures exceed the
Flashpoint	Not flammable
Firefighting Instructions	In case of fire, use normal firefighting equipment and the personal protective equipment recommended in Section 8 to include a NIOSH approved self-contained breathing apparatus.
Hazardous Combustion Products	Decomposition or combustion of the dry solids may generate irritating vapors, monomers, hydrocabons,carbon monoxide and carbon dioxide.
Unusual Fire and Explosion Hazards	None known.

**6. Accidental Release Measures**

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



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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.

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	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
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	Expected to be greater than 2,000 mg/kg (rats)
Ingestion	No effects known in usual and ordinary uses of product.
Inhalation	This product poses no inhalation risk.
Dermal	Not a skin sensitizer.
Eye Effects	Not an eye irritant.



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**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.

**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.



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**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>	As of August 3, 2017 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 statute.
Chemicals known to cause cancer	None of the ingredients are listed as of August 3, 2017.
Chemicals known to cause reproductive toxicity for females	None of the ingredients are listed as of August 3, 2017.
Chemicals known to cause reproductive toxicity for males	None of the ingredients are listed as of August 3, 2017.
Chemicals known to cause developmental toxicity	None of the ingredients are listed as of August 3, 2017.
<b>Carcinogenicity categories</b>	
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**

Product Code	Product Name
4004	Auto Air Transparent Base
5603	Matte Top Coat
5604	Gloss Top Coat



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Original Date 22-Oct-15  
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Reason for Issue: Updated formula information  
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