

# MISSION MODELS

PREMIUM HOBBY PAINTS

## SAFETY DATA SHEET CLEAR COAT 10/05/15

Manufacturer or Distributor: **Mission Models**  
Information Telephone Number: 818 929 9253  
Emergency Telephone Number: 818 929 9253  
For Health Emergencies: **Poison Control Center: 1-888-516-2502**

### SECTION I – PRODUCT IDENTIFICATION

Product Name: Flat Clear Coat  
Semi Gloss Clear Coat  
Gloss Clear Coat  
Product Number: MMA-004, MMA-005, MMA-006  
Product Sizes: 1oz ( 30ml)  
Brand Name: Mission Models  
Product Class: Acrylic/Polymer

### SECTION II – HAZARDS IDENTIFICATION

**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

Acute Toxicity Oral: Category 4  
Skin Irritation: Category 2  
Eye Irritation: Category 2  
Label elements:



GHS07

Signal Word: Danger  
Hazard Statement: Harmful if swallowed  
Precautionary Statements: **Prevention:** Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

# MISSION MODELS

PREMIUM HOBBY PAINTS

## SAFETY DATA SHEET CLEAR COAT 10/05/15

**Response:** Call a POISON CENTER/doctor if you feel unwell. Get medical advice/attention. Specific treatment (see label). Rinse mouth. Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes. Take off contaminated clothing.  
*IF SWALLOWED:* Immediately call a POISON CENTER/doctor.  
*IF ON SKIN:* Wash with plenty of water.  
*If skin irritation occurs:* Get medical advice/attention.

### SECTION III – COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient:	2-Butoxy Ethanol
CAS#:	111-76-2
PEL/TLV (MG/M#):	N/A
Max % Weight:	4.0
NTP:	N
IARC:	N

### SECTION IV – FIRST AID MEASURES

First Aid Measures:	If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. If skin contact occurs, wash with soap and water for 5 minutes. If swallowed, get prompt medical attention.
---------------------	---

### SECTION V – FIRE FIGHTING MEASURES

Flash Point (Method):	N/A
Autoignition Temperature:	N/A
Explosion Limits in Air (% by Volume):	Not Explosive
Extinguishing Media:	No special media required.
Required Fire Fighting Procedures:	No special firefighting procedures required.
Unusual Fire & Explosion Hazards:	Not Combustible

### SECTION VI – ACCIDENTAL RELEASE MEASURES

Steps to be taken in case a material is spilled:	Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section XIII
--	--

# MISSION MODELS

PREMIUM HOBBY PAINTS

## SAFETY DATA SHEET CLEAR COAT 10/05/15

### SECTION VII – HANDLING AND STORAGE

Precautions to be taken during storage and handling: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

### SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection and  
Special Ventilation Requirements:

Use only with adequate ventilation.  
Wear a NIOSH / MSHA approved respirator

Other Protective Equipment (Gloves, Goggles, etc):

When using wear impermeable protective gloves.

Work / Hygiene Practices:

Avoid prolonged contact with skin. Wash hands immediately after use. Keep away from eyes.

Engineering Controls:

**KEEP OUT OF REACH OF CHILDREN**

### SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear
Physical State:	Liquid
VOC Content:	63.54 g/L Regulatory
Solids percentage:	43.61
Boiling Point:	N/A
Melting Point:	N/A
Vapor Pressure:	N/A
Specific Vapor Density (Air=1):	N/A
Specific Gravity:	N/A
Solubility In Water:	N/A
Reactivity In Water:	Non-Reactive

# MISSION MODELS

PREMIUM HOBBY PAINTS

## SAFETY DATA SHEET CLEAR COAT 10/05/15

### SECTION X – STABILITY AND REACTIVITY

Hazardous Polymerization Products:	None
Stability: Stable Conditions to Avoid:	None
Incompatibility (Materials to Avoid):	None
Hazardous Decomposition Products:	None

### SECTION XI – TOXICOLOGICAL INFORMATION

Acute Effects Associated with Use of this Material: Skin irritant. Eye irritant. May be harmful if swallowed, by skin contact or by breathing vapors. May be harmful if swallowed. May be harmful by skin contact. Contact may result in irritation of the skin. Contact may result in redness or pain of the eyes.

The summated LD50 is 1228.6 mg/kg.  
The summated LC50 is 914.0 mg/cubic meter.  
This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

### SECTION XII – ECOLOGICAL INFORMATION

No harmful effects known other than those associated with suspended inert solids in water.

### SECTION XIII – DISPOSAL CONSIDERATIONS

RCRA Hazard Class (40 CFR 261):	This product is not classified as a hazardous waste.
Waste Disposal Method:	Dispose of in accordance with federal, state and local regulations.

### SECTION XIV – TRANSPORTATION 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 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.

# MISSION MODELS

## PREMIUM HOBBY PAINTS

### SAFETY DATA SHEET CLEAR COAT 10/05/15

EmS Number	Not regulated.
Marine Pollutant	Not regulated.
<b>ICAO/IATA</b>	
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.

### SECTION XV – REGULATORY INFORMATION

Contents of this SDS comply with Osha Hazard Communication Standard 29 CFR 1910.1200EPA SARA Title III Chemical Listings: None

Section 302.4 Extremely Hazardous Substances (40 CFR 355): None

Section 313 Toxic Chemicals (40 CFR 372): None

#### International Regulations

##### Canadian WHMIS:

This product is a controlled product under Canada's workplace hazardous materials information system. It contains the following toxic or highly toxic materials: 1-Methoxy-2-Propanol  
2-Butoxy Ethanol

#### Supplemental State Compliance Information:

This product contains the following chemical(s) listed in the state of California under their Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm: None

This product contains the following chemical(s) listed under New Jersey's Right to Know Program: 1-Methoxy-2-Propanol  
2-Butoxy Ethanol

This product contains the following chemical(s) requiring notification to the state of Washington under their Children's Safe Products Act: None

Under CPSC's consumer product regulations (16CFR1500.3 and 150014), this product has the following required acute and chronic hazard labeling:

Warning: May be harmful if swallowed, or by skin contact. Skin irritant. Eye Irritant. Contains: 2-Butoxy Ethanol  
Precautions: Keep away from eyes. Keep out of reach of children.  
First Aid Treatment: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care.

# MISSION MODELS

PREMIUM HOBBY PAINTS

## SAFETY DATA SHEET CLEAR COAT 10/05/15

For acutely hazardous products, the name and place of business of the manufacturer, packer, distributor or seller must appear on the label. A US telephone # to obtain more information is recommended but not required.

### SECTION XVI – OTHER INFORMATION

Last Revision Date: 10/05/2015

Prepared by Duke OEM Toxicology

#### COLOR INFORMATION

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

Product Color	SKU	Hazardous Ingredient
Flat Clear Coat	MMA-004	(None)
Semi Gloss Clear Coat	MMA-005	(None)
Gloss Clear Coat	MMA-006	(None)

#### Brand Names

This SDS applies to the following brand names: Mission Models