

## DESCRIPTION

**Mix Clear** is single component colorless coating used as a carrier for custom finish concentrates and effect pigments.

## FEATURES

- Excellent color holdout
- Can be used as a mid-coat clear to protect artwork
- Transparent for vivid colors
- Minimizes tape tracking
- Fast drying
- Easy to use

## SUITABLE SUBSTRATES

- Properly prepped primed or painted surfaces
- Basecoat

## TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
MC011	Mix Clear	Opaque Clear	Gallon
MC014	Mix Clear	Opaque Clear	Quart
<b>Regulatory VOC:</b>		628 g/L, 5.23 #/gal	
<b>Regulatory VOC w/ SR Reducers:</b> <sup>1</sup>		751-781 g/L, 5.90-6.51 #/gal	
<b>Regulatory VOC w/ SRX Exempt reducers:</b> <sup>1</sup>		620 g/L, 5.17 #/gal	
<b>Recoat window:</b>		24 hours	

ⓘ **Note:**<sup>1</sup>

VOC will vary when intermixing **Mix Clear** and **Custom Finish** products.

## HANDLING AND APPLICATION

### PREPARATION:

#### PRIMED SURFACES:

Sand with 500-600 grit paper and clean with **SEM Solve** or **Zero VOC Surface Cleaner**.



Check local VOC regulations to ensure compliance of all products in your area.

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## OEM FINISHES:

Clean with **Scuff & Clean**, then rinse with water. Wipe down with **SEM Solve** or **Zero VOC Surface Cleaner**. Sand with 500-600 grit paper. Re-clean with **SEM Solve** or **Zero VOC Surface Cleaner**.

## MIXING:

Shake well before using. **Mix Clear** should be used in conjunction with **SR Reducers** or **SRX Exempt Reducers** and **Color Horizons** products. **SRX Exempt Reducers** must be used in California.

As an inter-coat clear, reduce 1:1 with the appropriate **SR** or **SRX Reducer**. Always use the reducer best suited to shop conditions.

DUE TO VOC REGULATIONS, **Mix Clear** MAY NOT BE USED AS AN INTER-COAT CLEAR IN CALIFORNIA.

### Note:

1 capful of most urethane clearcoat hardeners can be added to **Mix Clear**. This addition yields excellent early adhesion, superior chip resistance and is especially useful in multi-layered designs which result in excessive film build. Pot life is one hour when making this addition. Test compatibility before spraying and always use hardeners that meet VOC regulations for your area. Will reduce recoat window.

Mixing instructions for use with **Paste Pearls**, **Candy Concentrates**, **Lightning FX** and **Flakes** can be found on their individual technical data sheets.

## APPLICATION:

<b>Air pressure:</b>	6-9 psi at the cap with HVLP equipment 25-45 psi with non-HVLP equipment
<b>Fluid tip:</b>	1.3-1.4
<b>Coats:</b>	2-3
<b>Flash time:</b>	5-10 minutes
<b>Dry time:</b>	Allow 30 minutes before taping or doing artwork

### Note:

Do not use as a top coat clear.

Sand with 600 grit paper after 24 hours.

Always spray a test panel.

## CLEANUP:

Use appropriate cleaning materials compliant with VOC regulations in your area.



Check local VOC regulations to ensure compliance of all products in your area.

## STORAGE:

**Mix Clear** should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Mix Clear** is 5 years when stored under normal conditions.

## RELATED PRODUCTS:

Part:	Product Name:	Size:	Temperature Range:
38371	SEM Solve	Gallon	N/A
38373	SEM Solve	20 oz. Aerosol	N/A
38374	SEM Solve	Quart	N/A
38375	SEM Solve	5 Gallon	N/A
38391	Scuff & Clean	Gallon	N/A
38398	Scuff & Clean	16 oz. Tube	N/A
40401	Zero VOC Surface Cleaner	Gallon	N/A
40404	Zero VOC Surface Cleaner	Quart	N/A
SR104	Fast Reducer	Quart	50-70°F (10-21°C)
SR204	Medium Reducer	Quart	70-90°F (21-32°C)
SR304	Slow Reducer	Quart	90-115°F (32-46°C)
SRX14	Fast Exempt Reducer	Quart	50-70°F (10-21°C)
SRX24	Medium Exempt Reducer	Quart	70-90°F (21-32°C)
SRX34	Slow Exempt Reducer	Quart	90-115°F (32-46°C)

## Technical Consultation Service

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

### Disclaimer:

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Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.