

TECHNICAL DATA SHEET – Paint Booth Coating

PRODUCT: Paint Booth Coating
TECHNICAL CALLS: 1-800-321-0672



DESCRIPTION:

USC Paint Booth Coating is a ready to spray and easy to apply coating that protects paint booth walls from overspray. No special equipment is needed; goes on clear and delivers maximum reflection with long term protection. Paint Booth Coating is a water-based, VOC-free formula that rinses off easily with water.

PART NUMBERS:

- 36155 Paint Booth Coating 5-Gallon Pail 1 unit / case 47 lbs / case

PRODUCT USES:

Use for coating spray booths to protect against paint overspray from all solvent-based paints and coatings. Also offers protection against light overspray from waterborne paints and coatings. Solvent resistant.

APPLICATION:

<u>Spray Equipment:</u>	Stainless steel tip, needle and fluid passages are suggested.
<u>Siphon Feed:</u>	Pressure Pot: .045 - .055 fluid tip 40 - 50 psi gun pressure 8 - 12 psi pot pressure
<u>Gravity Feed:</u>	1.2 - 1.4mm fluid tip 45 - 50 psi at the gun HVLP: .035 - .050 fluid tip 4.5 - 5.0 psi at the air cap
<u>Dry Time:</u>	@77°F / 25 °C: 50% RH 20 - 25 minutes (medium coat with .5 - 1mil dry film thickness)
<u>Baking:</u>	Multiple baking allowed. Maximum temperature: <200°F / 93.3°C

SPECIAL NOTES:

Rinse with water from a hose or pressure washer. Areas with heavy overspray may need to be scrubbed.



TECHNICAL INFORMATION

Appearance as Packaged:	Water white liquid; fresh scent
Coverage:	250 sq ft/gal (at 1 ml dry film thickness)
Viscosity:	100 +/- 25 cps
Zahn #2 cup:	34 seconds
pH:	9 - 10
Flashpoint:	>200°F / 94°C Seta Flash Closed Cup
Weight:	8.5 +/- .25 lbs/gal
Volume Solids:	18 - 20%
VOC:	0 grams/liter
<u>Chemical Resistance:</u>	
Aliphatic Hydrocarbons:	Excellent
Aromatic Hydrocarbons:	Excellent
Esters:	Excellent
Ketones:	Excellent

**HEALTH & SAFETY:**

Read all warnings, first aid and safety for all components before using. Keep out of reach of children and animals. Protect hands with impervious rubber gloves. Wear face, skin and eye protection. When spraying or sanding, we recommend the use of a respiratory covering device to protect from dust or resin (MSA mask P/N 459029 with MSA cartridge 464029 or equivalent). When using power equipment, refer to power tool manufacturer's recommendations for safety equipment. USC products are for industrial use by trained professionals only.

Emergency Medical or Spill Control Information:

In U.S. or Canada call CHEMTREC at 1-800-424-9300