

Waterborne Booth Coating

PRODUCT CODES: MC-1571, MC-0572

DESCRIPTION: MC-1571 Waterborne White Booth Coatings and MC-0572 Waterborne Clear Booth Coating are vinyl based coatings that can be spray applied on the walls of paint spray booths for enhanced clean-up and stripping characteristics. These products are fast drying coatings that resist water, paint, enamels, lacquers, grease and oils. It is meant to be used on any metal or glass surface to prevent the adherence of paint overspray.

PHYSICAL PROPERTIES:

Weight Solids: 44%
Volume Solids: 39%
Resin Type: Emulsion
Theoretical Coverage: approx. 600 sq. feet @ 1 mil
Applied Coverage/Gallon: approx. 75 sq. feet per gal
Weight Per Gallon: 8.6 pounds
Viscosity @ 77°F: 1700 CPS
EPA VOC: 0.2 pounds

SURFACE PREPARATION: It is best to have a dry, clean surface to coat. Old coatings should be removed, allowing the booth coating to have direct contact with the metal or glass.

REDUCTION: MC-1571 and MC-0572 can be reduced with water if necessary.

APPLICATION: Airless application is the preferred method for applying the booth coating. No reduction is necessary. Airless tip sizes should be in the .017 – .019 range. Wet film thicknesses should be around 8 – 10 mils per coat. Two coats are necessary for the best strippability. For conventional air spray, a slight reduction with water may be necessary.

IMPORTANT: For the best stripping characteristics, always put adequate dry film thicknesses on the spray booth. Coverage will be around 75 square feet per coat, with two coats preferred.

DRY TIMES: These waterborne booth coatings dry extremely fast. Drying times will be approximately 60 minutes.

CLEAN UP: Use water to flush paint lines, and ketones for the removal of dried coatings.

APPLICATION: Contains water, do not allow to freeze. Vapor and spray mist are harmful. Always use proper respiratory protection. Refer to MSDS for specific information. All information subject to change without notice.