

29-248 BOOTH COAT CLEAR BASE STRIPPABLE COATINGS

USE: Booth Coat is a line of water base strippable coatings which are designed to protect spray booth walls, lights, and windows from the overspray of coatings applied within the spray booth. Booth Coat forms a continuous film membrane, similar to a plastic sheet, which acts as a barrier between the wet paint overspray and the clean metal spray booth surface. It is a temporary coating which is stripped in large sheets during booth maintenance, then additional material reapplied. Booth Coat is nonflammable and can be stored in the booth area ready for use. Booth Coat comes in two types: Bright White, for walls, and Clear, for lights and windows.

SURFACE PREPARATION: The surface to be coated must be free of dirt, grease, oil, soap residue, wax, loose paint, and overspray buildup. The surface must be clean and smooth to strip easily. Surface contaminants, such as oil and grease, impair the adhesion of the coating by weakening the bond between the coating and its substrate. Dried paint, dirt and overspray buildup increase surface profile and surface porosity. The strippable coating flows into the indentations in the surface created by these contaminants. When pulled, the coating tends to cling to the irregular surfaces and does not strip in large sections.

APPLICATION: Use batch mixing pouring from one full container into an empty container of equal volume. Do not agitate during application. Vigorous agitation will cause bubbling and shearing, reducing the viscosity unnecessarily. Apply when the air, product, and surface temperatures are above 60°F (15°C) and at least 5°F (3°C) above the dew point.

AIRLESS SPRAY: Binks Comet 4B, 30:1 pump or equivalent. GUN: Binks Airless 1. TIP SIZE: .018"-.021", 2500 psi atomizing pressure. FLUID HOSE: 1/4". HVLV SPRAY: Gun: Binks Mach 1. FLUID NOZZLE: 92. AIR CAP: 95P. CONVENTIONAL SPRAY: Binks equipment or equivalent pressure tank. GUN: Binks Model 2001. FLUID PRESSURE: 20 psi. ATOMIZING PRESSURE: 40-50 psi. FLUID NOZZLE: 66 SS(.070"). AIR CAP: 66 SD. AIR HOSE: 5/16". FLUID HOSE: 3/8".

For all methods of spray — use as received. Build film gradually to obtain desired film thickness. Do not reduce with water. Increase fluid pressure to improve atomization.

FILM THICKNESS: A wet film thickness of 5-6 mils will dry to approximately 2.5 mils which is the recommended film thickness for Booth Coat. Under most conditions, 2.5 mils will produce a film with enough strength, or "cohesion" to not break apart when pulled.

DRYING TIME: Booth Coat dries in 30-40 minutes under normal conditions. [77°F (25°C), 50% R.H.] Drying times vary among the Booth Coat line and are adjustable. Drying times are also extended by high humidity, cold temperatures, and increased film thickness.

SHIPPING/STORAGE: Booth Coat is freeze-thaw stable, and has a built in safety factor that protects it from accidental freezing. It should be stored at normal temperatures. If frozen, it should be placed in a room that is at normal temperature and allowed to warm to room temperature slowly.

CLEANUP: Spray equipment and tools should be cleaned immediately after use with soap and water. The stripped residue should be treated the same way as paint overspray and disposed of in accordance with local guidelines and rules.

Observe all precautionary information on product label. Consult material safety data sheet for other hazards and precautionary information.

NOTE: Clear is milky when wet, but dries clear.

**CAUTION! Do not take internally. Close container after each use.
FOR PROFESSIONAL USE ONLY. KEEP FROM FREEZING.**

LIMITED WARRANTY

Binks Manufacturing Company limits its warranty to the uses described on the label when this product is used in accordance with the label directions and limitations. In any event, Binks is limited solely to the replacement of this material if proven defective.