



**SHERWIN-
WILLIAMS**
AUTOMOTIVE FINISHES

PRODUCT DESCRIPTION:

BoothGUARD™ is a water-based, sprayable masking liquid that safely protects spray booth surfaces against paint overspray. BoothGUARD is safe to use on all booth surfaces. BoothGUARD forms a dry, protective film that rinses off easily with water and, because it dries clear, does not affect your booth's lighting conditions. You get better paintwork and reduce the need to refinish your booth. You can also use BoothGUARD to protect paint benches and other equipment from overspray and drips.

COVERAGE:

One gallon will cover 250 square feet at 6 wet mils. The average booth requires about two gallons to coat walls and doors.

APPLICATION:

1. Clean or refinish booth walls in order to achieve optimum lighting conditions. Make sure surfaces are completely dry.
2. Fill spray gun with BoothGUARD and adjust pressure according to recommended equipment adjustments (see below). Set booth temperature to 70° F.
3. Apply a wet coat to all booth surfaces including glass and lights. Avoid runs, drips or beads. Let dry (approximately 20 minutes) then apply another coat. After the second coat dries, apply a third wet coat to high overspray areas. Allow surfaces to dry completely.

NOTE: Before applying BoothGUARD to freshly painted surfaces, make sure surfaces are completely dry. Running two (2) forty-minute bake cycles at 150° F will ensure that surfaces are sufficiently dry.

REMOVAL:

1. Allow booth to cool to a temperature of 70° F or lower.
2. TURN OFF ALL POWER TO BOOTH LAMPS AND ELECTRICAL OUTLETS.
3. Using a hose or pressure washer, spray water onto all surfaces. Allow water to stand and soak in for five minutes.
4. Using wash mitt or brush, scrub areas with extra heavy overspray. Some areas may require use of a scuff pad to break up any thick layer of overspray that would prevent water from penetrating. Rinse off remaining overspray with hose or pressure washer.
5. Using compressed air, blow away water from all lights and glass surfaces. Allow booth to dry. Remove water from booth floor with squeegee. Make sure all surfaces are dry before reapplying.

NOTE: For maximum performance, remove and reapply BoothGUARD every 150 cars. Do not wash booth floors with water between applications as water may splash onto walls and dissolve BoothGUARD. Instead, sweep floors every 3 or 4 cars. Use Cal-West DustFREE™ to trap and remove dust and dirt from your booth floor. When removing BoothGUARD from booths equipped with filter gratings in the floors, remove or protect filter gratings to prevent water from entering.

RECOMMENDED EQUIPMENT ADJUSTMENTS:

PRESSURE POT: Disregard pressure gauge reading on pot. Fluid volume is best determined by closing down air pressure at the gun and adjusting pot pressure until the stream of BoothGUARD shot from the gun is 3 feet long. While maintaining air pressure of 40 psi, apply BoothGUARD at a gun distance of 14 inches from surface. **CUP GUN:** Spray pressure should be 40-45 psi. Apply BoothGUARD at a gun distance of 12 inches from surface. **HVLP:** Spray pressure should be 40-45 psi. Apply BoothGUARD at a gun distance of 14 inches from surface. **AIRLESS SPRAY EQUIPMENT:** Recommended orifice size – 0.13 with a 90-degree fan. Apply BoothGUARD at a gun distance of 14 inches from surface.

Item No.
50

Container Size
5 gallon