



SILVER BULLET AM

CLEAR ANTIMICROBIAL TOPCOAT

SILVER BULLET AM CLEAR ANTIMICROBIAL TOPCOAT is a clear, VOC compliant, single-component, non-yellowing coating specifically formulated to provide a protective top-coat to low-wear applications.

BENEFITS:

- Interior or exterior use
- High gloss finish
- Low VOC (50 g/l)
- Effective against 600+ strains of harmful bacteria and pathogens.
- Formulated with fungicide to protect against mold, mildew, and algae.

USES/APPLICATIONS

- Metal/Steel
- Concrete
- Wood
- Doorknobs
- Handrails
- Restroom Equipment
- Countertops
- Glass/LCD Screens

SURFACE PREPARATION

ALL SURFACES:

Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with BC-4000 cleaner or other suitable cleaner. Thoroughly cured old coatings or new smooth metal may require scuff sanding for maximum adhesion.

MODERATE EXPOSURES:

Abrasive blast to SSPC-SP-6 commercial blast before priming.

SEVERE EXPOSURES:

Abrasive blast to SSPC-SP-10 near white blast before priming.

MIXING & APPLICATION

THINNING:

Roller/Brush: Use as mixed.

Air-Atomized Spray: Normally not needed.

Airless Spray: Normally not needed.

PRODUCT DATA SHEET



QUICK FACTS

APPEARANCE

Clear

RECOMMENDED PRIMERS

PRIME LOCK or CORRO GUARD

VOC

50 g/L or 0.417 lbs/gal

COVERAGE

400 square feet/gallon (theoretical @ 1 mil dft)

400 square feet/gallon (actual @ recommended dft)

PACKAGING

1 gallon

5 gallon

SHELF LIFE

1 year

TESTING

University of Arizona West Center Department of Environmental Science - 99%+ Efficacy against E-Coli, Staph, Legionella and Salmonella

APPLICATION:

Apply only when air and surface temperatures are between 50°F and 100°F and surface temperature is at least 5°F above the dew point.

EQUIPMENT RECOMMENDATIONS:

Filter: Use 50 mesh stainless steel screen or nylon bag when needed.

Brush: Use quality synthetic bristle brush.

Roller: Use quality roller cover.

Air-Atomized Spray: Follow equipment manufacturer's nozzle and needle selection recommendation for use with medium viscosity paints. Spray at 45-60 psi.

Airless Spray: 1800-2400 psi with 0.009 to 0.013 tip.

WARNING:

California Prop. 65 warning: Detectable amounts of chemicals known to the state of California to cause cancer, birth defects or other reproductive harm, may be found in this product or its vapors. For specific information refer to the Safety Data Sheet(SDS).

PHYSICAL PROPERTIES:

Weight per Gallon	8.89 lbs/gal
Solids by Weight	29%
Solids by Volume	27%
Recommended DFT	1 mil
WFT to Achieve DFT	4.0 mils
Induction Time	None
Dry Time @ 77°F	Tack Free 60 minutes Handle 2-4 hours Recoat 1 hour after dry to touch Full Cure 7 days (drying can be accelerated)
Pot Life	N/A
Heat Resistance (cured film)	Not tested

*****FOR INDUSTRIAL USE ONLY.
KEEP OUT OF REACH OF CHILDREN*****

REVISION DATE: 06/24/2020

PRODUCT ORDERING INFORMATION

PRODUCT NUMBER	SIZE	WEIGHT/CASE	CASE QUANTITY
11-451AM-F1	1 GALLON	36	4
11-451AM-F5	5 GALLON	48	1