



AM-300 2.1 VOC Clearcoat

AmTech AM-300™ 2.1 VOC Clearcoat is a 2.1 VOC compliant all purpose clearcoat that offers excellent performance and appearance at a very economical price. AM-300 flows out to a smooth finish, has excellent gloss, and is ideal for spot, panel, multi-panel and overall refinishing.



Mix as directed below. Stir thoroughly and strain before spraying.

- 4 Parts AM-300 2.1 VOC Clearcoat
- 1 Part Hardener
 - AM-360 Fast (55° - 70°F / 13° - 21°C)
 - AM-370 Medium (70° - 85°F / 21° - 29°C)
 - AM-380 Slow (85°F+ / 29°C+)



APPLICATION:

2 - 3 wet coats



FLASH TIME:

10 - 15 minutes between coats (@ 72°F / 22° C)

DRY TIME:

- Dust Free: 30 Minutes
- Air Dry to Polish: 4 - 5 hours
- Baking: 40 minutes at 140°F / 60° C



POT LIFE:

2 hours (@ 72°F / 22° C)



SURFACE PREPARATION:

1. To protect from overspray, mask areas not being refinished.
2. Apply basecoat color according to manufacturer's directions. Follow all instructions for mixing, application and dry times.



PHYSICAL PROPERTIES:

- VOC: 2.1/gal, 420 grams/litre
- Recommended Dried Film Thickness: 2.0 mils



GUN SET-UP:

High Efficiency: 1.2mm - 1.4mm
HVLP: 1.2mm - 1.4mm



HEALTH & SAFETY:

Read all warnings, first aid and safety for all components before using. Keep out of reach of children and animals. Wear a properly fitting NIOSH/MSHA approved respirator (TC-19C or equivalent) for isocyanates. Follow the respirator manufacturer's directions for use. Protect hands with impervious rubber gloves. Wear face, skin and eye protection. AmTech products are for industrial use by professional, trained painters.



AIR PRESSURE:

High Efficiency: 15 - 29 psi at the gun
HVLP: 8 - 10 psi at the cap