

MILSPRAY

Military Technologies

MIL-PRF-85582 Type I WATER BASED EPOXY PRIMER 1 QUART OR 1 GALLON MIXED

MIXING RATIO: 3 Parts A to 1 Part B
Thinner DI water 15% by volume maximum

DIRECTIONS FOR USE:

- Step 1:** Shake MILSPRAY Part A for 3 minutes on mechanical shaker.
- Step 2:** Mix/ Stir 3 parts of A to 1 Part B for 2 minutes.
- Step 3:** Let mixed material sit for 20 minutes
- Step 4:** Spray
- Step 5:** When finished, dispose of in accordance with local base regulations.

TECHNICAL INFORMATION

Epoxy Primer MaterialMIL-PRF-85582
Quart Coverage.....100 sq. ft @ 1 mil DFT
Recommended DFT.....0.6 - 1.0 mils
Pot Life*.....4 hrs
VOC.....2.8 lbs./gal
Storage Temp.....35 - 115°F
Application Temp.....59 - 95°F
Relative humidity.....35 - 75%
Note: Dark colors may cure slower than light colors.

Shelf Life.....1 yr
Full Cure*.....14 days
Force Cure*.....Flash dry at
55 - 80°F for a min of 1 hour before force curing
at 145° - 155°F for 24 hrs.
Dry Hard*.....6 hrs
To Topcoat*.....2 hrs

*@77°F/25°C