



PRODUCT

DATA

SHEET

DESCRIPTION: 4182 Lacquer Primer

4182 is a high quality one-component primer surfacer. 4182 dries quickly and has good sanding and filling properties. It may be used under acrylic lacquers, acrylic enamels, alkyd enamels, urethane enamels and basecoat/clearcoat systems.

INSTRUCTIONS:

- Sand original finish with medium grit sandpaper
- Clean all area with wax and grease remover
- Surface should be clean and dry before applying product
- Spray two or three medium coats of 4182, allowing each coat to flash to a dull appearance before applying the next coat.
- For best results force dry or allow to air dry for one hour before sanding
- 4182 can be block or machine sanded with P320 or P400, or wet sanded with P400 or P500 grit before applying topcoat

GENERAL:

Appearance	White Liquid
Viscosity	Full Bodied
Shelf Life	One Year (unopened)
VOC	4.5 lb/gal (540 g/L)
Pot Life	30 - 60 Minutes @ 75° F
Product size	One gallon or quart cans

PRODUCT MIXING:

- Mix one part 4182 with 1½ parts by volume lacquer thinner or urethane reducer.
- A reduction range of between 1:1 and 1:2 may be used depending on the desired viscosity and build.

SUBSTRATES:

- Coat large bare metal, steel & aluminum areas with proper self-etching sealer
- Recommended substrate temperatures: 50° F - 100° F.

GUN SET-UP

Siphon Feed
Gravity Feed
HVLP (gravity)

TIP

1.8 - 2.0 mm
1.6 - 2.0 mm
1.6 - 2.0 mm

AIR PRESSURE

30 - 40 psi
25 - 40 psi
6 - 10 psi

GUN CLEAN-UP

Clean equipment with a high quality lacquer thinner immediately after spraying

TECHNICAL INFO: For additional technical information call (800-824-4999)

SAFETY DATA: Refer to SDS for 4182

FOR INDUSTRIAL USE ONLY.

TO PROTECT AGAINST HARMFUL VAPOR & SPRAY WEAR A POSITIVE - PRESSURE SUPPLIED AIR RESPIRATOR (NIOSH APPROVED), EYE PROTECTION, GLOVES AND PROTECTIVE CLOTHING WHILE MIXING AND SPRAYING. FOLLOW SDS FOR APPROPRIATE SAFETY AND HEALTH INSTRUCTIONS

DISCLAIMER: The information contained on this Technical Data Sheet is intended to assist you in product application. It is based on knowledge of general industry use, experience & research. Since conditions of storage, handling, and product use are not under our control, buyers must assume responsibility for suitability of the product for their specific purposes.