



## TECHNICAL DATA SHEET: 5-Star Direct To Metal Self-Etching Primer with Reducer

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### SUITABLE SUBSTRATES:

Steel, Fiberglass, Galvanized Steel, Cured Body Filler, Aluminum, OEM Enamel, OEM Lacquers.

### PHYSICAL DATA:

V.O.C	5.83 lbs/gal
Volume Solids	11% (Mixed)
Film build full wet coats	1mil
Flash Point	48° F
Pot Life	24 Hours
Theoretical Coverage	176 sq. ft.

### Mixing - National Rule:

1 part D.T.M. Etching Filler to 1 part D.T.M. Etching Filler Reducer

### Mixing - West Coast S.C.A.Q.M.D.:

1 part D.T.M. Etching Filler to 1 part D.T.M. Etching Filler Reducer to 2 Parts Acrylic Lacquer Thinner.

### Surface Preparation:

1. Solvent clean surface with wax and grease remover
2. Grind repair area to remove paint and all rust as needed
3. Apply body filler, if required
4. Sand all areas to be refinished and featheredge all broken film areas with 320 grit
5. Use 36" masking paper to prevent overspray problems

**Application:**

Spray at 5-9 PSI at the cap for HVLP or 30-35 PSI for conventional guns. Apply 2-3 medium wet coats allowing 2-3 minutes flash time between coats.

**Drying:**

Recoat in 30 minutes, Sand in 60 minutes, After 24 hours must be lightly scuffed before topcoating. Final dry film thickness should be a minimum of 1.0 mil.

**SAFETY INFORMATION FOR INDUSTRY USE ONLY:**

**Danger:** Vapor and spray mist harmful. Overspray may cause lung damage. May cause allergic skin and respiratory reaction, effects may be permanent. Flammable liquid and vapor. Harmful if inhaled. May affect the brain or nervous system causing dizziness, headache, or nausea. May cause eye, skin, nose, and throat irritation. **Contents:** See product label for contents and CAS #'s. **The contents of this package must be blended with other components before the product can be used. Any mixture of components will have hazards of all components. Before opening the packages, read all warning labels. Follow all precautions.** The material is designed for application only by professional trained personnel using proper equipment under controlled conditions, and is not intended for sale to the general public.

**KEEP OUT OF REACH OF CHILDREN.**