

## DTM Self-Etching Primer 77414 – Green

# PRODUCT DATA SHEET

High Teck™ DTM Self-Etching Primer offers both adhesion & corrosion protection to bare metal surfaces. 77414 is ideal for spot & panel repairs, and can be top-coated directly. This primer is chromate-free and 5.05 VOC.



### PERSONAL PROTECTION

- Read all label directions before use.
- Wear a NIOSH approved dust particulate mask when sanding.
- Refer to MSDS for specific information.
- Wear positive-air respirator when mixing and applying.
- Wear safety goggles, coveralls, and latex gloves when using this product.



### SUITABLE SUBSTRATES

Steel, Fiberglass, Galvanized Steel, Cured Body Filler, Aluminum and OEM Enamels.



### SURFACE PREPARATION

#### Bare Substrates:

1. Solvent clean thoroughly with High Teck™ Wax & Grease remover. Wipe dry with clean cloth.

#### **Prepainted Substrates:**

- 1. Wash sufaces thoroughly with mild detergent and water. Rinse well and wipe dry with clean cloth.
- 2. Solvent clean thoroughly with High Teck™ Wax & Grease remover. Wipe dry with clean cloth.
- 3. Grind off paint and remove all rust. Fill as needed using body filler. Allow body filler to dry and shape as needed.
- 4. Sand repair area and featheredge using 80, 180, 280 and finish with 320 grit sandpaper.



### **MIXING**



1 Part 77414 Primer

1 Part 77415 Reducer



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### **APPLICATION**

- 1. Spray at 8-9 psi at the cap for HVLP or 30-35 psi for conventional guns.
- 2. Apply 2-3 medium wet coats, allowing 2-3 minutes flash time between coats.
- 3. Final dry film thickness should be a minimum of 1.0 mil.



### DRYING

- May be recoated in 30 minutes.
- If sanding is desired, FP301 may be sanded in 60 minutes.
- Do not wet sand.
- Scuff sand with 320 grit or finer sandpaper after 24 hours. Repriming is not required.



### **TECHNICAL DATA**

- Pot life: 1 day
- Theoretical coverage: 213 square feet/gal @ 1 mil dry