Rust-Oleum® Self-Etching Primer

ITEM NUMBERS
#249322 Self Etching Primer

DESCRIPTION
A sprayable formula that etches and primes in one step.

USES
Self Etching Primer prepares bare metal, aluminum and fiberglass surfaces to promote maximum adhesion and smoothness of the top coat. This product is formulated to stop rust and is an essential step to achieve a professionally finished look.

APPEARANCE
Available in Dark Green only.

PACKAGING
Available in a 12 oz. aerosol spray can. Self Etching Primer features an Any-Angle Spray system that lets you cover hard to reach places, even if the can is sprayed upside-down and also features a Comfort Tip spray nozzle to eliminate finger fatigue.

SURFACE PREPARATION
(See directions on can for more details)
Clean the area to be primed with Mineral Spirits to remove all oil, grease, wax and dirt and allow to dry thoroughly. Lightly sand the surface with #400 wet or dry sandpaper. Keep the sandpaper wet by soaking it in water while sanding. Wipe the sanded surface clean when finished.

MIXING
Shake can vigorously for one minute after mixing ball begins to rattle. Shake the can often during use.

APPLICATION
Use outdoors or in a well-ventilated area such as an open garage. Use when temperature is between 50°F (10°C) and 90°F (32°C) and humidity is below 85% to ensure proper drying. Do not apply to surfaces that, when heated, exceed 200°F (93°C) or galvanized metal. Avoid spraying in very windy, dusty conditions. Cover surrounding area to protect from spray mist. Hold the can 12-16” from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface. Keep the can in motion while spraying. Apply 2 to 3 thin coats and allow each coat to dry for 2 minutes before applying the next coat. Allow the final coat to dry for a minimum of 3-4 hours before dry sanding, or 15 minutes before wet sanding with #400 sandpaper.
PHYSICAL PROPERTIES (Calculated values, may vary slightly from the actual manufactured material)

RESIN TYPE: Alkyd

SOLVENT TYPE: Ketone/aromatic

VOC (Volatile Organic Compounds) NA

WEIGHT PER GALLON NA

WEIGHT PER LITER NA

SOLIDS BY WEIGHT 31.1%

SOLIDS BY VOLUME NA

RECOMMENDED DRY FILM THICKNESS PER COAT 1.0 mil

WET FILM TO ACHIEVE DFT 6.0 mil

PRACTICAL COVERAGE @ RECOMMENDED DFT 10 – 15 square feet

APPLICATION CONDITIONS See above

DRY TIMES @70° - 80°F (21° - 27° C) AND 50%RH 20 minutes tack-free

SHELF LIFE 5 years

SAFETY (For additional information, see MSDS)

FLASHPOINT -156F

LEAD-FREE

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