



TECHNICAL DATA SHEET

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P-415A-66 EPOXY #34151 GREEN
PRIMER FP5025 TY.I, CL.A,E,C
MCS9010

PRODUCT DESCRIPTION:

One type of two-component epoxy based primer for Honeywell. This product is specifically formulated for corrosion control of metals. It is normally used as a primer under A-423-66 or DC733 Epoxy Topcoats. P-415A-66 has excellent solvent, chemical, corrosion and heat resistance.

TYPICAL PROPERTIES:

- (1). **COLOR**..... #34151 Green
- (2). **ELONGATION:**
Passes 1/8" conical mandrel method per ASTM D-522-60.
- (3). **SALT SPRAY FOG METHOD ASTM-117-73:** No blistering, cracking, softening or delamination of film. No rust creepage at scribe and no rusting at edges after 500+ hours.
- (4). **POT LIFE**..... 8 Hours @ Room Temp.
- (5). **PENCIL HARDNESS:** 4H
- (6). **THEORETICAL COVERAGE**..... 450 Sq.Ft/Gallon
- (7). **FLASH POINT:** 23 Degrees Fahrenheit
- (8). **WEIGHT/GAL:** 9.3 lbs/gal(admixed)
- (9). **SOLIDS(Weight):** 38 - 40%(admixed)
- (10). **SPRAYING VISCOSITY:** 16-20 Seconds #2 Zahn Cup.

APPLICATION AND REDUCTION:

P-415A-66 is normally applied over well cleaned, bare metal without the use of pretreatment wash primers. By volume, mix one part epoxy primer with one part of the converter provided in the kit. Allow 45 minutes to one hour wetting time. Spray one cross coat to achieve a dry film thickness of 0.8 - 1.0 mils. Use admixed material within 8 hours. Dries set-to-touch in 30 minutes, dry through 6 hours and to recoat or topcoat 2 hours.