

MIL-PRF-23377K TY1 CLN GREEN



02GN083 and 02GN084 are chrome free, fast dry, chemically cured, two component, high solids, metallic and non-metallic substrates. Component A contains the pigment and polyamide resin. Component B, which acts as a hardener or curing agent for Component A. When these epoxy primer are applied, they provide a corrosion inhibiting, chemical and solvent resistant film suitable for topcoat. Film is resistant to lubricating oils and hydraulic fluids.

Rating: Not Rated
 Base price: \$1.00
 Price with discount: \$0.90
 Sales price: \$1.00
 Tax amount: \$0.00

[Ask a question about this product](#)

Description

- [Specifications](#)
- [Shelf Life](#)
- [Dry Times at 63° - 85°F, 0.6 - 0.9 mils](#)
- [Application Recommendations](#)
- [Clean Up](#)
- [Health, Safety, Storage & Handling](#)
- [Note](#)

Specifications	Type	Type I, Class N
Color		Green
Mix Ratio, by Volume		3 parts base to 1 part catalyst
Reducer		IS-237 (Use only if needed and if local and
Induction Time		No Induction necessary

Recommended Dry Film Thickness 0.6 - 0.9 mils
Initial Mixed Viscosity 40 seconds max #4 Ford
Average Theoretical Weight Per Gallon 11.1 Mixed
Average Theoretical % Solids By Weight 56.8 Mixed
Average Theoretical % Solids By Volume 46.8 Mixed

Average Theoretical Coverage at 1 mil Dry Film Thickness 100% transfer efficiency

Pot Life at 63° - 85°F 4 hours
Coatings VOC 340 g/L, max (2.8 lb/gal)
Shelf Life

1 year when stored between 35° - 115°F in original, unopened containers, away from direct sunlight

Dry Times at 63° - 85°F, 0.6 - 0.9 mils

Dry to topcoat: 5 hours max

Tack free: 1.5 hours max

Dry hard: 3 hours max

May be forced dried for dry to stack conditions. Contact Deft Tech Support for more information

Application Recommendations

02GN084 may be applied by conventional, airless, air assisted airless, HVLP or electrostatic spray

Clean Up

IS-237 Epoxy reducer

Health, Safety, Storage & Handling

Refer to the MSDS for each component.

Note

Typical Characteristics (Before Reduction)

Characteristics are calculated based on product formula and raw material characteristics reported

Values are thought to be representative, but they are not to be treated as specifications

Reviews

There are yet no reviews for this product.