ZINC PHOSPHATE PRIMER
#16-897 Yellow, #16-899 Green

An extremely durable etching primer that is chromate-free and chemically bonds with aluminum and steel to form a corrosion resistant base coat. Can be topcoated with all types of coatings including two component epoxies. Excellent resistance to seacoast exposure. Exceeds 800 hours of 5% salt spray fog test (ASTM #B117).

Suggested Uses:
Can be used as an aviation primer on aluminum hulls and parts.
Truck and automotive fleets.
Marine and Industrial industries where resistance to corrosion is a must.
Ideal for spot repair of damaged coatings
Excellent for both aluminum and ferrous metals.

Packaging:
UPC Code
16-897 043281001083
16-899 043281001090
Cans per case 6
Shipping weight per case 7 lbs.
Container 16 fluid ounce can
Label weight 12 ounces (340 grams)
Shipping Classification Consumer Commodity ORM-D, UN 1950
Hazard Class 2.1

Properties:
Coverage Up to 15 square feet
Cleanup Paint or lacquer thinner
Flammability Extremely Flammable
Specific Gravity 0.82
Solids Content 18%
MIR value Does not exceed 0.70
HAPs content 11%
Storage Temperature 40-100F
Application Temperature 50-90F
Heat Resistance 350F
Resin System Synthetically modified proprietary resins
Shelf life Guaranteed for 2 years
Dry Time*:
To touch 10 minutes
To recoat 30 minutes
Hard Cure 48 hours
*As measured on a 60 degree gloss meter

Gloss*:
Flat, <5
*As measured on a 60 degree gloss meter

Additional Information:
Do not apply excessively as it will greatly increase the drying time. Especially recommended for use over aluminum. Recommended film thickness: 0.5-1.0 mil dry film. Exceeds 800 hours of 5% salt spray fog test (ASTM #B117).

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