



ZINC PHOSPHATE PRIMER

#16-897 Yellow, #16-899 Green

A self-etching primer that is chromate-free and chemically bonds with aluminum and steel to form a corrosion resistant base coat. Can be topcoated with two component epoxies or left as is. Excellent resistance to sea-coast exposure. Exceeds 800 hours of 5% salt spray fog test (ASTM #B117).

Suggested Uses:

Excellent for both aluminum and ferrous metals.
Truck and automotive fleets.
Industrial, aviation and marine industries.
Ideal for spot repair of damaged coatings

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
Flash point	-4F
Specific Gravity	0.82
Solids Content	17%
MIR value	0.66, cannot exceed 0.70
HAPs content	11%
Storage Temperature	40-90F
Application Temperature	50-100F
Heat Resistance	350F
Resin System	Modified Epoxy
Shelf life	Guaranteed for 2 years

Dry Time*:

To touch	10 minutes
To recoat	30 minutes
Hard Cure	48 hours

*At 72F, 50% humidity,
1.5 mil thickness

**Curing/Recoat time is extended with
multiple coats and excessively thick coats**

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).