

## **Product Information Sheet**



## **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.

**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

\*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).

Phone: 815-895-9101 or 800-435-4482

815-895-8475 or 800-343-4258

1-2-2020

W

www.seymourpaint.com