

TECHNICAL DATA SHEET



SPRAY GALV #16-845

A cold galvanizing primer that contains 52% Type I inorganic zinc in the dried paint film. Resists oxidation, and the galvanizing protection continues even if scratched. Can be topcoated for maximum durability. Contains an additive which results in less smoke and electrode wear when welding through it, and cuts faster than 100% zinc rich coatings.

Suggested Uses:

Eliminate corrosion between welded substrates Effective touch-up for hot dip galvanized surfaces Metal fabrication Piping

Packaging:

UPC Code 043281001076

Cans per case 6 Shipping weight per case 7 lbs.

Container 16 fluid ounce can
Label weight 15 ounces (425 grams)
Shipping Classification limited quantity, UN 1950

Hazard Class 2

2.1

Properties:

Coverage Up to 15 square feet
Cleanup Paint or lacquer thinner
Flammability Extremely Flammable

Flash point -4 F Specific Gravity 0.87 Solids Content 52% % Zinc in dried paint film 52%

MIR value 0.90, cannot exceed 1.00

HAPs content 17%
Storage Temperature 40-100F
Application Temperature 50-90F
Heat Resistance 350F

Resin System Modified Epoxy
Shelf life Guaranteed for 2 years

Dry Time*:

To touch 5 minutes To topcoat 20 minutes

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

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

Gloss*: Flat, <15*

*as measured on a 60 degree gloss meter

Meets or exceeds the following performance requirements:

ASTM A780 MIL-P-26915C MIL-P-46105 DOD-P-21035A SSPC-Paint 20

12-7-2021