



BIG RIG COLD GALV PRIMER #20-1645

A cold galvanizing primer that contains 93% 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.

Suggested Uses:

Touch up galvanized metal
 Zinc protection for iron
 Galvanize metal structures

Use on projects that require
 90% minimum zinc content

Packaging:

UPC Code	043281009171
Cans per case	6
Shipping weight per case	7.5 lbs.
Container	16 fluid ounce can
Label weight	15 ounces (425 grams)
Shipping Classification	limited quantity, UN 1950
Hazard Class	2.1

Properties:

Coverage	Up to 15 square feet
Cleanup	Paint or lacquer thinner
Flash point	-4 F
Specific Gravity	0.87
Solids Content	52%
% zinc in dried paint film	93.5%
MIR value	1.18, cannot exceed 1.25
HAPs content	17%
Storage Temperature	40-100F
Application Temperature	50-90F
Durability	Very Good
Abrasion Resistance	Very Good
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-26915D
 MIL-P-46105
 DOD-P-21035B
 SSPC-Paint 20

12-1-2021