



COLD GALV PRIMER

#16-1445

A smooth cold galvanizing compound that dries to a durable, crack resistant coating to protect iron and steel surfaces. Electrochemical galvanic action continues to protect even if scratched. Dried paint film contains a minimum of 93% Type I inorganic zinc.

Suggested Uses:

Effective touch-up for hot dip galvanized surfaces
Agricultural, mining and construction equipment
Piping, storage tanks
Bridges

Benefits:

Resists chemicals
Fast dry
Abrasion resistant
Tough, permanent hard coat
Excellent outdoor durability

USDA authorized
Sag-free spray

Packaging:

UPC Code	043281006828
Cans per case	6
Shipping weight per case	7.5 lbs.
Container	16 fluid ounce can
Label weight	15 ounces (425 grams)
Shipping Classification	Consumer Commodity ORM-D, UN 1950
Flammability	"Extremely Flammable"

Properties:

Flash point	-4° F
Specific Gravity	0.87
Solids Content	~52%
% zinc in dried paint film	~93.5%
VOC content	~49%, cannot exceed 80%
MIR value	~1.15, cannot exceed 1.20
HAPs content	~17%
Storage Temperature	40-100F
Application Temperature	50-90F
Durability	Very Good
Abrasion Resistance	Very Good
Heat Resistance	350° F
Resin System	Modified Epoxy
Shelf life	Guaranteed for 2 years
Food contact rating	Category 21: <u>Acceptable</u>

Dry Time*:

To touch	5 minutes
To recoat	20 minutes

*At 72° F, 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° gloss meter

Meets or exceeds the following performance requirements:

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