



MRO COLD GALV PRIMER #16-1445

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 | 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 | 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

12-11-2021