



MIL-PRF-26195D Zinc Dust Primer Technical Data Sheet (Page 1 of 2)

Description: An Organic type of paint which produces a film containing high metallic zinc in contact with the steel. Like galvanizing, this zinc is electrically conductive, thereby preventing corrosion electro-chemically. It is also suitable as a finish coat on all ferrous and galvanized surfaces.

Available in Class A - Ready Mixed (Single Component) **and Class B** - Ready-to-mix (2 Component).

Available in Type I - Standard air dry **or Type II** - Bake Cured.

Physical Properties:

Color:	Gray
Solids (Weight):	3.5%
Theoretical Coverage:	1000-1015 mil sq ft. / gal
Dry Film Thickness:	2.5 to 3.5 mils p/coat
Drying Time-At 75 Degrees F:	
Type I (Air Dry/Dust Free):	20 Minutes
Type I (Airy Dry/Through):	1 Hour
Type II (Baking – Air Dry):	20 Minutes
Bake:	1 Hour
Vehicle Type:	Modified Alkyd
Weight/Gal:	20.3 Lbs.

Application Characteristics:

- (1) Meets Steel Structures Painting Council (S.S.P.C.) requirements.
- (2) High Zinc Content
- (3) Provides Galvanic Protection to Steel
- (4) Excellent Corrosion Resistance
- (5) Excellent Foundation
- (6) Extremely Abrasion Resistant

Typical Uses:

- (1) Steel
- (2) Machinery
- (3) Tanks
- (4) Railings

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APPLICATION & REDUCTION:

MIL-PRF-26915D Zinc Dust Primer can be applied by brush, roll or spray. Thin Type I with Xylene up to one pint per gallon or needed for proper atomization. Thin Type II with a Baking Reducer up to one pint per gallon or as needed for proper atomization.

SURFACE PREPARATION:

Surface must be clean, dry, and free of all contamination before application of primer.

STEEL:

Surface must be clean and free of all oil, grease, and foreign material. Badly rusted or pitted steel should be cleaned by commercial sandblasting and primed the same day.

MIXING INSTRUCTIONS FOR CLASS B:

Combine 1 gallon of vehicle to pre-measured gallon of zinc dust by slowly mixing the zinc dust portion into the vehicle while under constant agitation. Mix thoroughly to disperse any lumps of zinc dust that may form while combining. After complete mixing, strain the admixed material before application.

PRECAUTIONS:

Contents are FLAMMABLE.

Keep away from heat and open flame.

KEEP OUT OF THE REACH OF CHILDREN.

CAUTION: Combined material may form gas and bulge container. Do not take internally.

Avoid breathing vapor or mist.

Do not use in tank or pit without proper protection.

Read Material Safety Data Sheet before use of this product.

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