



HYZINC™

Concentrated Cold Galvanizing Coating

Galvanize Instantly

FEATURES

- PROTECTIVE BARRIER
- NO PRIMER NEEDED
- NO FINAL COAT NEEDED
- DRIES IN 10-15 MINUTES
- RESISTS FLAKING AND BLISTERING
- APPROX. 95% ZINC CONTENT

BENEFITS

- Contains 92% Zinc for maximum resistance against weather and corrosion due to water and salt spray – prolongs metal life
- Coats in a single pass on most surfaces – economical and convenient
- Contains no carcinogens, mutagens, teratogens, heavy metals or other known hazardous chemicals – health-friendly
- Dries quickly to touch in 10-15 minutes
- Excellent resistance to oil, grease and many chemicals
- Heat resistant up to 176°C/350°F
- USDA approved for use in meat and poultry packing plants



APPLICATION

- Vehicle bumpers
- Pumps
- Electric motors
- Industrial kitchen equipment
- Hospital equipment
- Machine equipment
- Marine equipment
- Doors and fixtures
- Metal furniture

TECHNICAL DATA

Temperature Range	
Continuous	-51°C/-69°F to 121°C/250°F
Intermittent	up to 176°C/350°F
Coverage @ 2.5 mm thick	14 ft ² per 20 oz.
Shelf Life	2 years (up to 5 years with proper storage)

For more Technical Data, please refer to Safety Data Sheet of the Product.

Meets or exceeds the following U.S.A. specifications:
MIL-P-26915A Primer zinc dust for steel (USAF).
MIL-T-26433 Towers – Temperate and Arctic (USAF).

DOD-P-21035A (formerly MIL-P-21035) repair of hot dip galvanising. (USN)

MIL-P-46105 Weld through primer.
Preece Test – comparable to hot dip galvanising @ .0015 thickness.

HY-ZINC meets or exceeds the criteria outlined in AS/NZS 3750.9:1994 (Paints for Steel Structures – Part 9: Organic zinc-rich primer).

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