

PRODUCT DATA



www.RichardsApex.com

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GZ-700SB COMPOUND

RichardsApex GZ-700SB CPD is mineral oil-free, synthetic coating formulated for inhibiting white rust on galvanized, ferrous surfaces. The formulation combines water soluble waxes, metal wetting enhancers, lubricity additives and an effective biocide that produces a stable emulsion with excellent solubility and wetting properties.

BENEFITS:

- **Protects galvanized, ferrous surfaces from white rust**
- **Less susceptible to metallic contamination than mineral oil based products**
- **Resistant to microbial degradation**
- **Excellent solubility and metal wetting properties**
- **Residual film aids spooling, coiling, and subsequent wire pay-off**

RECOMMENDED USES:

GZ-700SB is designed to be used at a concentration of between 5 - 10% by volume. To ensure a uniform coating and accelerate the drying process an operating temperature of 90° to 100° F (50°- 56°C) is preferred but not absolutely necessary.

TYPICAL SPECIFICATIONS:

pH (3%) - 9.3

Specific Gravity - 1.03 kg/l (8.6 lbs/gallon)