Product Data Sheet
www.RichardsApex.com

GZ700SB COMPOUND

RichardsApex GZ700SB 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

GZ700SB 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 38° - 48°C (100° - 120° F) is preferred but not necessary.

Specifications

Density	1.03 kg/L	8.6 lbs/gal
pH 3% solution in DI	9.3	

The Information presented herein is based on our own research and the experience of others and is believed to be accurate.