COLDIP® NI-Z SAPPHIRE 400

Outstanding Blue Passivate with Superior Corrosion Protection for Zinc-Nickel Alloy

Additional Columbia Chemical Topcoats for enhanced handling and corrosion protection

Zinc-Chro-SHIELD®
Thin-film inorganic topcoat for added corrosion resistance.

Zinc-Chro-SHIELD OS
High-performance organic sealer for extended corrosion protection.
Provides a self-healing mechanism to trivalent passivated surfaces.

Zinc-Chro-PELLENT
Thin-film topcoat with hydrophobic properties that repel water and humidity for added corrosion resistance.

Lac-Chro-SEAL®
High-gloss, non-hazardous, non-foaming lacquer that prevents fingerprinting for enhanced handling protection.

Outstanding Blue Trivalent Coating
Imparts an aesthetically pleasing blue-bright passivate conversion coating for electroplated zinc/nickel alloy.

Superior Corrosion Protection
Produces a finish that exceeds 400 hours of neutral salt spray to white corrosion products. Exceeds 500 hours to first white corrosion when top coated with Zinc-Chro-Shield or other Columbia Chemical sealers and topcoats.

Economical
Cost-effective alternative to high corrosion finishes in an all trivalent containing product.

Easy to Control
Easy-to-control system that provides consistent blue color.

330-225-3200
www.columbiachemical.com