COLDIP® NI-Z BLACK DIAMOND 500

Black 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 repels water and humidity for added corrosion resistance.

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

Exceptional Black Trivalent Coating
Provides a unique black conversion coating with a uniform, gloss-black, scratch resistant finish.

Superior Corrosion Protection
Produces a finish that exceed 400 hours to white corrosion and over 1,000 hours to red rust when top coated with Zinc-Chro-Shield or other Columbia Chemical sealers and topcoats.

Versatile
Works well over a very wide nickel alloy content range of 12% - 15%.

Compatible
Ideal for both rack and barrel installations using alkaline and acid zinc-nickel deposits.

330-225-3200
www.columbiachemical.com