



Modern Plating Corporation

News Release

Contact:

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Modern Plating Corporation Introduces Zinc Nickel PLUS Ultra High Corrosion Resistant Finish

Freeport, IL -- Modern Plating Corporation today announced the introduction of Zinc Nickel PLUS, an ultra high corrosion resistant version of its popular zinc nickel finish.

Available in either black or clear, Zinc Nickel PLUS is an electroplated alkaline zinc nickel with a proprietary organo-mineral topcoat finish designed to protect components in severe service environments. Parts plated with Zinc Nickel PLUS have passed 52 cycles of the aluminum galvanic test per GMW14872 and have exceeded 3,000 hours in neutral salt spray testing with no signs of red rust. Zinc Nickel PLUS can withstand repeated heating to 400°F and still retain its protective properties. Zinc Nickel PLUS is also resistant to abrasion, scratching and mechanical strain.

Zinc-nickel offers the greatest corrosion resistance of all the zinc alloy finishes and is often used as a substitute for cadmium. It also offers high resistance to heat and UV light and does not promote galvanic corrosion when in contact with light metals.

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Modern Plating is a 79-year old company specializing in electroplating and dip spin coatings for the transportation and other major industries. Headquartered in Freeport, Illinois, the company also operates Modern Plating *Coatings & Finishes*, LLC in Elizabethtown, Kentucky.

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