



Modern Plating is a Certified ZinKlad Applicator

Modern Plating has been certified by MacDermid, a world-wide specialty chemical company, as a certified applicator of their **ZinKlad zinc, zinc-iron and zinc-nickel** coatings.

Certified ZinKlad Applicator

MacDermid demands that a certified applicator adhere to rigorous standards in order to insure the integrity of the **ZinKlad** chemistry. Modern Plating has upgraded both its systems and equipment in order to meet these standards. In addition, MacDermid conducts regular compliance audits to insure continued

ZinKlad 96

High performance zinc plate and trivalent passivate -- ZinKlad 96 is a unique, hexavalent chromium-free coating system that will meet today's industry demands for high performance surface treatments. It combines a homogenous metallic zinc deposit of 8 microns minimum thickness, with a high build iridescent passivate. The unique properties of **ZinKlad 96** consistently meet minimum performance demands without the use of topcoats or sealers.

ZinKlad 250

High performance zinc plate, trivalent passivate and topcoat (Approved for Ford S-437, GMW 3044 & Chrysler PS1207) -- ZinKlad 250 is a unique, hexavalent chromium-free coating system that will meet today's industry demands for high performance surface treatments. It combines a homogenous metallic zinc deposit of 8 microns minimum thickness, with a high build iridescent passivate and clear topcoat. The unique properties of **ZinKlad 250** consistently meet minimum performance demands for corrosion and torque modification.

ZinKlad 500

High performance zinc-iron electroplate, trivalent passivate and topcoat (Approved for GMW 4700 ZnFe Clear) -- ZinKlad 500 is a unique, hexavalent chromium-free coating system that will meet today's industry demands for high performance surface treatments. It combines a metallic zinc-iron deposit of 8 microns minimum thickness, with a high build iridescent passivate and clear topcoat. The unique properties of **ZinKlad 500** consistently meet minimum performance demands for corrosion and torque modification.

ZinKlad 1000

High performance zinc-nickel plate, trivalent passivate and topcoat (Approved for GMW4700 ZnNi Type A & B Clear, Chrysler PS 8955 & Ford WSS-M21P51-A1, A2, A3, A4) -- ZinKlad 1000 is a hexavalent chromium-free coating which combines a zinc-nickel deposit (of 8 microns minimum thickness) with a high build trivalent passivate and clear topcoat. It meets automotive standards for >1000 hours resistance to red rust and has predictable torque tension characteristics.

ZinKlad 1000B

High performance zinc-nickel plate, trivalent black passivate and topcoat (Approved to GMW 4205, GMW 4700 ZnNi Type A & B Black, Chrysler PS 12182 & Ford WSS-M21P51-A5, A6) -- ZinKlad 1000B is a black hexavalent chromium-free coating which combines a zinc-nickel deposit (of 8 microns minimum thickness) with a high build black trivalent passivate and topcoat. It meets automotive standards for >1000 hours resistance to red rust and has predictable torque tension characteristics.

Visit us at our website: www.modernplating.com

Modern Plating Corporation

701 South Hancock • PO Box 838 • Freeport, IL 61032

815/235-3111 • FAX 815/235-4571

