



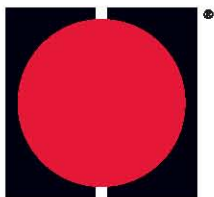
SURFACE FINISHING

Plating & Metal Finishing – Making your job easier is our mission. Our dedication to providing expert service, a comprehensive product line and fair prices help us stand out as industry specialists with value added services.

Employees at Haviland also have a vested interest in the company and the success of our customers through our ESOP (Employee Stock Ownership Program). A commitment to the world we live in is also evident in the availability of environmentally friendly products that we can help successfully integrate into your program. And, we are backed by prestigious ISO 9001:2000 Certification. Following is a partial listing of services and products available, please contact us for additional details if we can be of further assistance.

- **Acid Salts, Deoxidizers & RP (Rust Preventatives)**
- **Anodizing**
Authorized  **Clariant** Agent
Distribution States: **Alabama, Arkansas, Colorado, Florida, Georgia, Indiana, Kentucky, Louisiana, Michigan, Mississippi, W. Missouri, Ohio, W. Pennsylvania, Texas**
- **Cleaners and Surface Preparation**
Powder / Liquid soak & electro cleaners
Ferrous / Non-ferrous formulas
- **Electroplating Processes**
Alkaline Non-CN Zinc
Including: **HAVTECH ZN-1**
Acid Zinc Chloride
Including: **RADIANCE AZ**
Cyanide, Alkaline Non-CN & Acid Copper
Multi-Layer Nickel
Semi-Brite Nickel Plating Processes
Including: **OPTIMA**
Bright Nickel Plating Processes
Including: **ULTIMA**
Chromium Catalyst
Auxiliary / Utility additives
- **Electroless Nickel**
Authorized  **OMG** Agent
Cd/Pb-Free, ELV, RoHS, WEEE,
JIG compliant Low, Mid, High Phos
- **Passivates**
Traditional Hexavalent
Hex-Free ELV compliant:
Including: **PRODIGY** Line of Conversion Coatings
and High Corrosion Resistance Additives
Clear Blue-Brite, Yellow & Black
- **Topcoats & Sealers**
Silicated (with or w/o dispersion color)
Acrylic / Cross-link / CrIII
- **Metal Strip Agents**
Zinc (Galvanic) Copper, Nickel, Chromium
Cyanide / Non-Cyanide
- **Vibratory / De-burring**
Cleaning, Multi-metal formulas
Cob, Silica, Anti-Foam
- **Waste Treatment**
Precipitants, Coagulants, Polymers
Support & Testing
- **Custom Blending**
Custom formulations available on all of our
products to suit any and all applications
- **Technical Support**
Unrivalled Technical / Laboratory Assistance

To find a Haviland representative in your area, call: 1.800.456.1134



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