# **Acid Pickling**

#### **Acid Pickling Additives:**

Extenders Inhibitors

**Fume Suppressants** 

Acid Pickling Salts
Hydrochloric Acid Pickling
Phosphoric Acid Pickling

# **Aluminum Finishing**

Aluminum Cleaners
Aluminum Etchants
Aluminum Deoxidizers
Anodizing Additives
Anodizing Sealants
Chromate Conversion Coatings
Zincates

#### **Black Oxide Products**

**For Ferrous Metals:** 

Steel

Stainless Steel

#### For Non-Ferrous Metals:

Copper Copper Alloys Silver Solder Zinc

#### **To Eliminate Carbonate Bloom:**

Rinse Aids for Assembled Parts High Flash Oil for Powdered Metal

# **Cadmium Plating Brighteners**

# **Chromate Conversion Coatings for Zinc Plate:**

Trivalent Hexavalent

#### **Chromate Conversion Coatings**

for:

Copper/Brass Cadmium Plate Silver/Silver Alloys Zinc Die Castings

#### Cleaners

Alkaline Derusters
Buffing Compound Removers
Burnishing Compounds
Detergent Additives
Electrolytic Cleaners
Soak Cleaners
Spray Cleaners

# **Electroless Nickel Plating**

High-Phos Electroless Nickel Mid-Phos Electroless Nickel Low-Phos Electroless Nickel Specialty Electroless Nickel: Alkaline Electroless Nickel Strike

#### **Grain Refiners for:**

Manganese Phosphate Zinc Phosphate

#### Lubricants

Reactive:

Sodium Stearate

Non-Reactive:

Phosphate Based Borax Based **Polymer** 

# **Oxalate Coatings**

# **Phosphate Conversion Coatings**

Iron Phosphates
Calcium Modified Zinc Phosphates
Cold Forming Zinc Phosphates
Heavy Zinc Phosphates
Manganese Phosphates
Black Pre-Dip for Phosphates
Grain Refiners for:

Zinc Phosphate Manganese Phosphate

#### **Pre-Paint Sealers:**

Chrome Non-Chrome

#### **Rust Preventatives**

Emulsifiable Oils
Water Displacing Oils
Wax Emulsions
Water-based Rust Inhibitors
Specialty Topcoats

**Scale Conditioners** 

**Stainless Steel Brighteners** 

**Stainless Steel Passivates** 

# **Strippers**

Chrome (Hard or Decorative)

Copper

Electroless Nickel

Electrodeposited Nickel

Paint

Zinc Electroplate

#### **Tin Plating Brighteners**

**Bright and Matte Acid Tin** 

## **Zinc Plating Brighteners**

Acid Chloride Zinc Plating
Alkaline Zinc Plating
Mixed Chloride Zinc Plating



# **Heatbath Corporation**

Chicago, IL · Detroit, MI Indian Orchard, MA 413-452-2000

www.heatbath.com ISO 9001 Certified