

## Finishing

# Metal Guard®

Precise corrosion resistance, lubricity, dryness and decorative finish for your application.

### Metal Guard® 700

Low odor, biodegradable, water-based, emulsion rust preventative offering outstanding corrosion protection during storage and transportation. This non-mineral oil formula leaves an extremely dry thin film, to be used at room temperature. Typical features include medium term (1-12 weeks) protection of:

- Steel
- Nickel Plate & Nickel Clad (Low Current Density Areas)
- Black Oxide Coatings
- Zinc Phosphate & Zinc Plated
- Manganese Phosphate
- ID of Plate Steel Tubing

### Metal Guard® 560

Solvent-based, water-displacing rust preventative with options of dip, spray, or brush application. Parts immersed in Metal Guard® 560 will displace the water to the bottom of the tank for periodic draw-off. Uses include:

- Black Oxide Coatings
- Zinc Coatings
- Manganese Phosphate
- After Machining or Cleaning Operation

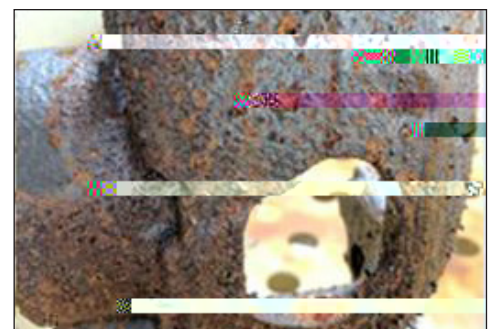
## Key Features

Exceptional corrosion protection

Over 40 available formulations

Dip, spray or brush application options

Low odor, eco-friendly and non-staining options



560



560

# Metal Guard®

A	B
360 hours of ASTM D-2247 over bare steel	15 days of corrosion protection (5x competing products)
1,704 hours ASTM D-2247 over Ni-Clad Battery Cans	Excellent corrosion protection over nickel
Oil-Free	No oil drag in on cleaning lines = less contamination Easy to paint over
Variable Concentration	Allows for a versatile film formation & reduces cost
No Flash Point	0% risk of flash around burner systems
Barium Free	Not SARA regulated
Biodegradable Ester-Based Product	Easily cleaned and eco-friendly Reduces disposal costs Dramatically reduces wastewater issues

A	B
200 hours ASTM B-117 over Black Oxide	2X the corrosion protection of competing products Added guarantee that parts won't rust
Rapid Water Displacement	Reduces the chance of water contamination

