



## PICO GUARD 6210 Indoor Corrosion Inhibitor

### GENERAL DESCRIPTION:

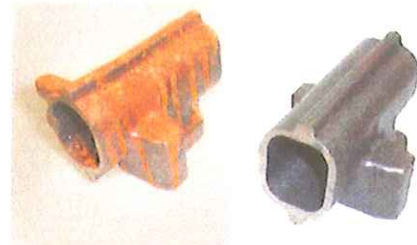
PICO GUARD 6210 is an environmentally friendly solvent-based corrosion inhibitor for ferrous and non-ferrous metal surface protection during indoor storage.

PICO GUARD 6210 provides an all-encompassing coverage on metal surfaces, is water-displacing and non-staining, and improves metal appearance, quality, and protection.

PICO GUARD 6210 leaves a dry, non-discernible (visually undetectable) molecular film to protect surfaces from atmospheric corrosion even under high humidity conditions.

PICO GUARD 6210 facilitates post processing and handling, and usually does not need to be removed before pickling, painting\* or welding (has no adverse effect to weld integrity or atmosphere). \* Note: Pre-testing all paints on PICO GUARD 6210-coated surfaces is recommended.

PICO GUARD 6210 does not contain petroleum based oils, barium, or heavy metal compounds.



### PRODUCT APPLICATION:

PICO GUARD 6210 should be used "as received" by spray (mist), immersion (dip), or roll coat methods in temperature ranges from +50°F to 120°F.

PICO GUARD 6210 application drying times are dependent upon air and substrate temperature, air circulation, storage, humidity and physical application conditions.

PICO GUARD 6210 meets Grade 3 (soft film) and Grade 5 (hot water, low pressure, steam removable film) of MIL-PRF-16173E (Corrosion Preventive Compound, Solvent Class 1 Cutback, Cold Compound), formerly MIL-C-16173.

PICO GUARD 6210 conforms to California Rule 102, is not subject to regulation or phase-out under 1990 Clean Air Act Amendments; contains no components reportable under SARA Title III, Section 313; has low vapor pressures; does not pose environmental problems.

### PROTECTIVE PROPERTIES (Typical Values):

Indoor Storage:	Up to 12 months
Outdoor Storage (Limited):	Up to 30 days (maximum)
Humidity Cabinet (ASTM D1748):	60 days
Water Displacement (Mil-C-16173D):	Pass

PICO Chemical Corporation is an ISO 9001:2008 certified manufacturer of value-enhanced specialty chemicals and lubricants to clean, condition, lubricate, and protect steel and metalworking processes since 1976.

6-29-11



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