



Technical Data Sheet

Anti-Rust

PRODUCT DESCRIPTION

Anti-Rust is a water-based concentrate designed as a complete replacement for oil-based preventives for indoor protection of equipment and components. Anti-Rust allows flexibility to customize the length of protection required and the applied cost per square foot (or m2).

Anti-Rust forms a solution in water and is applied to metal surfaces by spraying or dipping. Anti-Rust does not need to be removed, but if necessary can be removed with conventional cleaners.

METALS PROTECTED

- Carbon steel
- Aluminum
- Stainless steel
- Copper
- Galvanized steel

APPLICATION

To apply Anti-Rust hold can about 10-12 inches away and spray on a thin even coat. Let product dry for 15-20 minutes or until completely dry, wipe away any excess.

TYPICAL PROPERTIES

Anti-Rust

Appearance	Clear liquid
Film Type	Dry, clear
Non-volatile Content	40-45%
Density	8.7-9.2 lb./gal (1.04-1.10 kg/l)

Corrosion Resistance Up to 24 months indoors

FEATURES

- Protects ferrous and non-ferrous metals
- Water-soluble, environmentally friendly and safe to apply
- Prevents flash corrosion on cold-rolled steel
- Very stable in hard water
- Extends shelf-life of finished product
- Will not clog filtration systems
- Forms a clear, dry, hydrophobic film which renders an attractive appearance to protected parts
- Vapor phase action protects uncoated surfaces and difficult to reach areas
- Easy to remove if necessary
- Non-flammable
- Dry film is stable up to 350°F (176°C)
- Excellent wetting properties
- No hazardous decomposition by-products
- Can be coated over with conventional paint systems

TYPICAL APPLICATIONS

- Thin film coating for dry storage of:
- Castings, tubular parts, finished parts, gears
- Pumps and housings
- Textile and printing equipment
- Structural steel, sintered metals
- Bars and roll stock
- Additive to parts washers and rinse water systems
- Hydroblasting and hydrotesting

STORAGE AND PACKAGING

Anti-Rust is available in Bag On Valve compressed air cans (14 oz. / 340 g).