

Anti-Cor PF-201

All Metals Stain and Oxide Inhibitor

Anti-Cor PF-201 is a water-based rust and stain inhibitor for use on all metals. Highly effective for final treatment on Steel & Cast Iron, Aluminum, Zinc-Galvanize and Copper. Prevents streaks and stains caused by oxidation.

PF-201 is a mildly alkaline material which is compatible with most process operations. non-hazardous & Employee Safe. Ultra-low VOC < 2%

Stops Rust, Stains and oxides on all types of metals. Provides extended protection of 3-6 months in warehouse storage environment. Provides exceptional sheeting and fast drainage wetting for faster drying of wet parts. PF-201 is an organic rust inhibitor free of inorganic salts or derivatives.

Features & Benefits

- High concentrate liquid that mixes easily with water.
- Non VOC, Non-phosphated and biodegradable.
- Applied to clean surfaces by a simple spray, dip and air dry.
- Non-Tacky, Non Oily residues on parts.
- Can be used for all metals which can corrode.
- Surfaces are dry to touch and can be welded or gauged without interference.

Physical Data

pH	9.0
Product Type	Liquid
Spec. Gravity	1.02
lbs./gal.	8.51
Foam, 0 = Low, 9 = High	1
Shelf-Life Years	10 Years
Freeze Information	Not damaged by freezing

Typical Processing

1. Provide clean surface free of stain producing contaminants.
 Example: Soak clean in #835. Spray wash IN APS-1033 OR PFG-3 to remove oils, grease, particles or other.
2. Dip or spray in a water solution of PF-201 and allow to dry.
 Temperature: Ambient-160 F.
 Time: Simple dip.
 Concentration: 2-5%
3. Pack parts in warehouse safe containers.

NOTES: Warm solutions provide fast drying times. Forced air also helps to dry parts. Vapor protection storage paper linings are very helpful for long term protection also.

Packaging

Container Type	Poly
Net Units	468
Tare Wt.	25
Gross Wt.	493
DOT_Name	Not regulated by D.O.T
DOT Hazard	Not regulated
Tarriff ID	3402.90

Use Parameters

Concentration Range	2% - 5% by volume
Temperature Range	Ambient – 160F
Time Range	Simple dip and wet surface
Agitation	Helpful. Mild circulation.

Waste Disposal

Neutralize pH, remove fats, oils, grease and heavy metals.

Holding Tank Materials of Construction

Steel, stainless or poly.



Other Information

It is important that the OSHA DATA, "Material Safety Data Sheet" be carefully read and reviewed with the users of this product. OSHA data is required to be posted in the work area by law.

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For more information on this process,
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