



# CORROSION INHIBITORS

## RP 800 Ready-To-Use Oil-Based Corrosion Inhibitor

Provides indoor protection from rust and corrosion for up to two years. Replaces moisture and eliminates the need for drying step. Effective in high-humidity atmospheres. Easy to remove.



### Substrates

Primary application is on ferrous metals, RP 800 also is non-corrosive and non-staining to a wide variety of Non-Ferrous Metals & Alloys such as Aluminum, Brass, Copper (Alloys & Plating), Zinc & Galvanized.

### Use Ranges

System	Spray-On Systems – 1 Immersion/Dip Tank – 2 Brush-On/Wipe-On – 2
Dilution	RTU
Specifications	Color: Brown Odor: Mild
Product No	421001
Packaging	5 Gal (05) 55 Gal (55)

## RP 802 Concentrated Oil-Based Corrosion Inhibitor

Provides in-process corrosion control and indoor protection from rust and corrosion for up to six months. Dilute with water to form a milky emulsion. May also be diluted with a solvent. Also effective as a spray wash emulsion cleaner/degreaser for cleaning and RP application in one step.



### Substrates

Primary application is on ferrous metals, RP 802 also is non-corrosive and non-staining to a wide variety of Non-Ferrous Metals & Alloys such as Aluminum, Brass, Copper (Alloys & Plating), Zinc & Galvanized.

### Use Ranges

System	Spray-On Systems – 2 Immersion/Dip Tank – 2 Brush-On/Wipe-On – 2
Dilution	1 – 10%, typically used at 3 – 5%
Specifications	Color: Brown Odor: Mild
Product No	422001
Packaging	5 Gal (05) 55 Gal (55)

## RP 835 Concentrated Nitrate-Based Corrosion Inhibitor

Provides paintable, in-process corrosion control and indoor protection from rust and corrosion for 3 to 5 days. Water-dilutable. Parts do not require removal of RP835 prior to painting.



### Substrates

Ferrous metals

### Use Ranges

System	Spray-On Systems – 2 Immersion/Dip Tank – 2 Brush-On/Wipe-On – 2
Dilution	3 – 10%, typically used at 5%
Specifications	Color: Water White Odor: Mild pH Working Solution: 7-8
Product No	422006
Packaging	5 Gal (05) 55 Gal (55)

## RP 837 Super-Concentrated Amine-Based Corrosion Inhibitor

Dilutable corrosion inhibitor provides in-process corrosion control and indoor protection from rust and corrosion for 3 to 5 days. Water-dilutable. Biodegradable.



### Substrates

Ferrous metals

### Use Ranges

System	Spray-On Systems – 1 Immersion/Dip Tank – 2 Brush-On/Wipe-On – 2
Dilution	3-10%, typically used at 4%
Specifications	Color: Brown Odor: Mild pH Working Solution: 8.7
Product No	422004
Packaging	5 Gal (05) 55 Gal (55)

## Burlin Copper Protector Ultra-Concentrated Corrosion Inhibitor

Highly concentrated corrosion inhibitor provides in-process corrosion control. Prevents tarnishing and darkening of copper and its alloys during cleaning, rinse and interim storage. Water-dilutable. Economical – low levels maintain a brilliant appearance on polished parts.

### Substrates

Primary application of Burlin Copper Protector is on copper and copper-based surfaces including brass and bronze.

### Use Ranges

System	Spray-On Systems – 2 Immersion/Dip Tank – 2 Brush-On/Wipe-On – 2
Dilution	Typical dilution 0.1%
Specifications	Color: Yellow Odor: Sharp
Product No	431009
Packaging	1 pint/6 (41)



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