



## CHEM GUARD RP-750 WATER SOLUBLE RUST PREVENTATIVE

### TECHNICAL INFORMATION:

#### PRODUCT DESCRIPTION

Chem-Guard RP-750 rust preventative is a water soluble corrosion inhibitor, designed for adding to rinse water or soak tanks, hydrostatic and immersion test water, vibratory finishing solutions, or added rust protection for soluble oils. Chem-Guard RP-750 is not recommended for outdoor use. For outdoor storage rust protection, try Chem-Guard RP-206

#### BENEFITS

- Excellent indoor corrosion protection
- Forms a stable emulsion
- Easily removed from parts
- Light viscosity minimizes carry off on parts

#### APPLICATION

Chem-Guard RP-750 is a concentrated liquid intended to be diluted with tap water for maximum efficiency and economy. In general, initial trials should be made by diluting 1 part RP-750 to 20 parts of water for a six (6) month protection period and 1 part RP-750 to 10 parts water for a twelve (12) month period. The user is encouraged to determine the actual dilution ratio for his specific operation by using these dilutions as starting points.

#### RECOMMENDED CONC. FOR INDOOR PROTECTION

Duration	Dilution
Up to 6 months	20 to 1
Up to 12 months	10 to 1

#### CLEANABILITY

Chem-Guard RP-750 rust preventative is easily removed from parts with alkaline, solvent, or vapor degreaser. Ask your sales representative for a Chem-Klean product to suit your application, or call Falcon Industrial direct.

#### TYPICAL PHYSICAL PROPERTIES

Appearance (undiluted)	Liquid, amber
(diluted)	Liquid, milky white
Pounds per gallon	7.45
Flash point (C.O.C.)	360°F
Residue	Thin oily film

#### REFRACTOMETER READING'S BRX %

Parts water to 1 part CG RP-750	Reading
10 to 1	10.10
15 to 1	6.50
20 to 1	4.00
30 to 1	3.00
40 to 1	1.90
50 to 1	1.40

#### TOXICITY & PRECAUTIONS IN HANDLING

Chem-Guard RP-750 is safe to handle in concentrated or diluted form. Keep concentrate away from sparks and open flame. Exercise care consistent with good industrial practices. Adhere to prevailing OSHA safety regulations, guidelines and/or procedures for this class of product. Refer to Chem-Guard RP-750 MSDS for additional information. MSDS can be requested by email to [CustomerService@FalconIndustrialinc.com](mailto:CustomerService@FalconIndustrialinc.com)

#### FOR INDUSTRIAL USE ONLY

##### AVAILABILITY

- 5 gallon pails
- 55 gallon drums
- Tote tanks
- Bulk shipments