

# Non Chrome Seal Rinse

Non-Chrome Seal Rinse is a water-soluble corrosion preventative designed for use on phosphated and bare steel, as well as non-ferrous metals. It eliminates hexavalent and trivalent chromium from final seal chemicals to simplify waste disposal, thereby allowing less expensive waste treatment facilities. This non-foam product provides in-plant protection for up to 30 days. The anti-oxidation barrier deposited does not interfere with painting, welding, gauging or other procedures.

### **OPERATING CONDITIONS**

Concentration1-4% by volumeTime30 seconds - 1 minuteTemperature60 - 190 °F.ControlpH: 10.5 - 11.5

#### **MAKE-UP PROCEDURE**

- 1. Mild steel tank should be filled with water.
- 2. Add 2% Non-chrome seal rinse.
- 3. Mix solution with paddle.
- 4. Raise temperature to operating range.
- 5. Check pH and maintain at 10.5 11.5

#### **CONCENTRATION CONTROL METHOD**

- 1. Maintain pH at 10.5 11.5
- 2. Pump tank and recharge on regular basis, once every 2 4 weeks is normal.

# **HANDLING**

This product is a strong alkaline material containing sequestering agents. Handle with extreme caution.

Read Material Safety Data Sheet before using this product.

## DISCLAIMER:

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