

# JMN SPECIALTIES, INC.

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## PRODUCT BULLETIN

# C-PRO 225-25

## Corrosion Inhibitor / Pickling Fluid

### General Description

**C-PRO 225-25** is an amine neutralized dicarboxylic acid blend that is soluble in water and insoluble in oil. **C-PRO 225-25** is a highly active inhibitor specially designed for use in pickling or corrosion inhibiting fluids, whether in fresh or brine waters. **C-PRO 225-25** is extremely soluble in high brines with little or no tendency to “fall out” of solution. **C-PRO 225-25** can be used for engine cooling test runs where the fluids are drained from the system in shipping. When applied to metal surfaces, even after draining of fluid, a protective film remains behind to provide protection from rust and corrosion in transit or storage.

### Application

Treating Rate: For fill and drain protection of ferrous and yellow metals, use 5 - 10% **C-PRO 225-25** in fresh water.

Treating Methods: Pre-mix **C-PRO 225-25** with the water and circulate the mixture in system for a hour, drain and seal unit.

Pickling Equipment: For fluid to remain in system, use 5 - 7.5% **C-PRO 225-25**, mix with fresh water (5%) or brine (7.5%), and pump into the equipment to be protected.

Spraying tank walls: Mix 5 – 7.5% **C-PRO 225-25** with fresh water, saturate wall surfaces, close and seal tank.

### Physical Properties

Color	Clear, Dark Liquid
Odor	Amine
Specific Gravity	1.02 – 1.05
Flash Point	None
Solubility	100% in Fresh Water & Saturated Brines

### Availability

**C-PRO 225-25** is available in UN approved 5-gallon pails, 55-gallon drums and bulk quantities.

### Handling

Observe warning labels on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

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