



CHEM PRO LAB INC
WATER TREATMENT SPECIALISTS
CHEMICAL ENGINEERS
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PRODUCT DATA SHEET

CHEM PRO 3160

PRINCIPAL USES

Chem Pro 3160 is a special blend of organic scale and corrosion inhibitors that work synergistically with molybdate to provide corrosion protection of both ferrous and copper alloys. It has also proved effective in dispersing suspended solids and other foreign matter in recirculating water. Chem Pro 3160 may be used in systems employing acid for pH range of 7.4 to 8.2. For many systems, Chem Pro 3160 may be used without pH control. For systems having highly alkaline make-up water or operating at high temperatures, pH control with acid should be used for better effectiveness. All ingredients in Chem Pro 3160 are resistant to oxidizing microbiocides such as chlorine dioxide. Chem Pro 3160 contains no heavy metals. It is non-polluting and meets most discharge regulations to sewers.

GENERAL DESCRIPTION

APPEARANCE:	Clear yellowish liquid.
ODOR:	Odorless
PRODUCT pH:	10.5
DENSITY (lbs/gal):	9.6
FLASH POINT:	Not Flammable

DOSAGE

Proper Chem Pro 3160 treatment levels depend on many factors specific to a given system. The product should be used in accordance with Chem Pro Laboratory, Inc. recommendations and procedures for a particular system.

FEEDING

May be applied neat or diluted with soft water in a chemical tank. Use a controlled metering injection pump.

HANDLING

Read Safety Data Sheets (SDS) before using. This material is a mildly alkaline liquid. Wear rubber gloves and splash proof goggles. In case of contact with skin, wash immediately with plenty of soap and water. If contact with eyes, flush promptly for at least 15 minutes. In case of eye contact or ingestion, contact physician immediately.

SHIPPING AND STORAGE

Chem Pro 3160 is supplied in 5 gallon pails, and 30 gallon and 55 gallon drums. Store in safe, dry area away from heat or freezing.