



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

CHEM PRO 3820C

PRINCIPAL USES

Chem Pro 3820C is a liquid alkaline buffered non-chromate inhibitor for industrial closed cooling and heating systems. The circulating water pH after the addition of the inhibitor will normally range between 8.5 to 10.5. This product provides maximum corrosion protection by establishing a protective passivation film on both ferrous and copper alloy metals in systems operating at high or low temperatures.

GENERAL DESCRIPTION

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

DOSAGE

The product should be used in accordance with control procedures recommended by Chem Pro Laboratory, Inc. for a specific application.

FEEDING

Chem Pro 3820C can be applied using Chem Pro closed system pot feeder. The product is usually applied intermittently, when there is loss of recommended molybdate residual.

HANDLING

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

SHIPPING AND STORAGE

Chem Pro 3820C is supplied in 5 gallon pails, and 30 gallon and 55 gallon drums. Store in safe, dry area away from heat or freezing.