



CHEM PRO LAB INC

WATER TREATMENT SPECIALISTS
CHEMICAL ENGINEERS
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PRODUCT DATA SHEET

CHEM PRO 3032

PRINCIPAL USES

Chem Pro 3032 is a special blend of organic scale and corrosion inhibitors with sulfuric acid which work synergistically to provide corrosion protection of both ferrous and copper alloys and controlling the pH for higher cycles of concentration in recirculating water. No additional sulfuric acid feed for pH control is needed with Chem Pro 3032. Chem Pro 3032 is typically used in cooling water above the pH range of 8.3 - 8.6. All ingredients in Chem Pro 3032 are resistant to oxidizing microbiocides such as chlorine and chlorine dioxide. Chem Pro 3032 contains no heavy metals. It is non-polluting and meets discharge regulations to sewers and storm drains.

GENERAL DESCRIPTION

APPEARANCE:	Clear colorless liquid.
ODOR:	Odorless
PRODUCT pH:	<1.0
DENSITY (lbs/gal):	8.9
FLASH POINT:	Not Flammable

DOSAGE

Proper Chem Pro 3032 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 tap water in a chemical tank. Use a controlled metering injection pump wired to the conductivity controller.

HANDLING

Read Material Safety Data Sheets (MSDS) before using. This material is a strong acidic liquid. Wear rubber gloves, chemical goggles and/or face shield. Use of impermeable aprons is advised. 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 3032 is supplied in 5 gallon pails, 30 gallon and 55 gallon drums.
Store in safe, dry area away from heat or freezing.