



CHEM PRO LAB INC

WATER TREATMENT SPECIALISTS
CHEMICAL ENGINEERS
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PRODUCT DATA SHEET

CHEM PRO 4020

PRINCIPAL USES

Chem Pro 4020 is used in both new and operating systems requiring cleaning. This product will remove oils, sludgy rust and loose debris in piping, condensers, and chilled or hot water systems. This product is used prior to placing a system in operation. This is a multi-component product containing the necessary cleansers (surfactant), passivator (alkaline phosphate), dispersants (polymers) for pre-commission cleaning and passivation of closed systems. This product is typically used with an aromatic azole corrosion inhibitor (CPL 5110) added separately to the system water during cleaning.

GENERAL DESCRIPTION

APPEARANCE:	Clear colorless liquid
ODOR:	Odorless
PRODUCT pH:	8.0-8.3
DENSITY (lbs/gal):	9.1
FLASH POINT:	Not Flammable

DOSAGE

Proper Chem Pro 4020 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

Chem Pro 4020 may be introduced through bypass feeders or via chemical pump injection into the system being treated.

HANDLING

See Safety Data Sheets (SDS) before using. This chemical is a slightly alkaline liquid. Users should wear chemical safety goggles and rubber protective gloves.

SHIPPING AND STORAGE

Chem Pro 4020 is supplied in 5 gallon pails, and 30 gallon and 55 gallon drums. Store in safe, dry area away from heat or freezing, Store away from strong mineral acids.