



CHEM PRO LAB INC

WATER TREATMENT SPECIALISTS
CHEMICAL ENGINEERS
941 W 190TH ST, GARDENA, CA 90248
310-532-8611 - www.chemprolab.com

PRODUCT DATA SHEET

CHEM PRO 2004

PRINCIPAL USES

Chem Pro 2004 is a liquid water treatment product that combines the special sludge dispersing characteristics of a sequestrant, special polymers, anti-foam and oxygen corrosion inhibitor. This combination makes Chem Pro 2004 a complete steam boiler treatment product used either for alkalinity or phosphate control treatment programs in both low and medium pressure boiler systems. The ingredients contained in Chem Pro 2004 boiler water treatment are in accordance with Title 21, Section 173.310 of the code of Federal Regulations for boiler water additives which may be safely used in the preparation of steam that will contact food.

GENERAL DESCRIPTION

APPEARANCE:	Dark brown liquid
ODOR:	Slight Ammoniacal
PRODUCT pH:	12.0-12.4
DENSITY (lbs/gal):	10.2
FLASH POINT:	Not Flammable

DOSAGE

Proper Chem Pro 2004 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

Can be applied neat 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 an alkaline liquid. Wear rubber gloves and splash proof goggles. In case of contact with skin, wash immediately with plenty of 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 2004 is supplied in 5 gallon pails, 30 gallon drums and 55 gallon drums. Store in safe, dry area away from heat or freezing.