



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

CHEM PRO 4080

PRINCIPAL USES

Chem Pro 4080 is a highly effective, broad spectrum, nonoxidizing microbicide used in commercial and industrial cooling and process waters. It is designed to provide excellent control of algae, fungi and slime forming bacteria.

GENERAL DESCRIPTION

APPEARANCE:	Clear, yellow to amber liquid.
ODOR:	Pungent odor
PRODUCT pH:	>12
DENSITY (lbs/gal):	9.6
FLASH POINT:	154 deg F

DOSAGE

The actual dosage is dependent on the operating conditions of your system and the severity of the problem encountered. Initial dosage is typically 3.5 - 6.5 ounces per 1000 gallons of system capacity. Once control is evident, a maintenance dosage of 0.5 - 3.5 ounces per 1000 gallons of system capacity is adequate. As recommended in the Chem Pro Bacterial Control Program, optimum results are obtained when used in conjunction with Chem Pro 5300 biodispersant. Specific use instructions will be furnished by your Chem Pro Service Engineer after a thorough survey of your facilities.

FEEDING

For best results Chem Pro 4080 should be fed on an intermittent basis 1 to 3 times per week.

HANDLING

Read Safety Data Sheets (SDS) before usage.

This product is corrosive to skin and eye tissue and is harmful if swallowed. Avoid eye and skin contact. Wear eye protection, rubber gloves and apron at all times when handling this product. Keep out of reach of children.

SHIPPING AND STORAGE

Chem Pro Biocide 4080 is supplied in 5 gallon pails, and 30 gallon and 55 gallon drums. Store in safe, dry area away from heat or freezing.