



CHEM PRO LAB INC

WATER TREATMENT SPECIALISTS
CHEMICAL ENGINEERS
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PRODUCT DATA SHEET

CHEM PRO 3210

PRINCIPAL USES

CPL 3210 is a phosphonate/zinc based product with the addition of polymeric dispersants. This product is designed to be used in fluid coolers, evaporative condensers with galvanized tube bundles. This product is similar to other zinc products except that it has special polymeric dispersants incorporated in its formulation. These polymers make this product more suitable for higher hardness water and for recirculating systems. Since zinc is incorporated in this product, it is important to maintain pH between 8.0 to 8.3.

DO NOT USE THIS PRODUCT ON SYSTEMS WITH COPPER TUBE BUNDLES.

GENERAL DESCRIPTION

APPEARANCE:	Light tan liquid
ODOR:	Odorless
PRODUCT pH:	<1.0
DENSITY (lbs/gal):	9.1
FLASH POINT:	Not Flammable

DOSAGE

Follow Chem Pro Representatives recommendations.

FEEDING

CPL 3210 can be fed neat or diluted with soft or tap water. It may be fed to the system PVC piping, tower basin or flow assembly. Never feed any product directly upstream of conductivity or pH probes.

HANDLING

Read Safety Data Sheets (SDS) 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 3210 is supplied in 5 gallon pails, and 30 gallon and 55 gallon drums. Store in safe, dry area away from heat or freezing.