



CHEM PRO LAB INC

WATER TREATMENT SPECIALISTS
CHEMICAL ENGINEERS
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PRODUCT DATA SHEET

CHEM PRO 3500

PRINCIPAL USES

CPL3500 (PolyGuard 816) is a polyamine based treatment product which uses a polyamine with other components for a complete treatment program for scale and corrosion control in cooling tower systems. The product can be used in combination with other treatment chemicals.

CPL3500 improves cooling system reliability and cleanliness utilizing a multifunctional polymer and dispersant for excellent control of hardness and iron deposition, and is stable over a wide range of temperatures and pressures.

GENERAL DESCRIPTION

DENSITY (lbs/gal): 8.4

DOSAGE

CPL3500 is usually either fed based on feedwater or ratio fed to the blowdown. The product is controlled with a polyamine test.

FEEDING

CPL3500 is fed continuously to the system being treated. The product is to be fed neat directly from the shipping container. Tanks, pumps, piping and valves should be made of stainless steel, polyethylene, or PVC. No viton should be used in the feed system components.

HANDLING

For detailed information, consult the safety data sheet (SDS).

SHIPPING AND STORAGE

CPL3500 is available in a wide variety of customized containers and delivery methods.

Keep in a tightly closed container. Store indoors. Recommended storage temperature is 50 - 105 deg F (10 - 40 deg C). Do not reuse container. Dispose of empty container in compliance with federal, state/provincial and local laws and regulations.