

# POLYTREAT 200



## PRODUCT DESCRIPTION

POLYTREAT 200 is a specially prepared polymer based used for prevention of scaling in cooling systems, boilers and boiler feed lines by causing calcium and magnesium hardness to form a light mobile floc easily removed by blowdown.

## TREATMENT AND DOSAGE REQUIREMENTS

POLYTREAT 200 is normally maintained at concentrations between 15 and 25 mg/l in the boiler water or recirculating cooling water. The correct treatment level depends on the operating conditions. The optimum treatment level for any plant will be specified by BCI sales Engineer.

	Units	BCI Specifications	Test Methods
Appearance	-	Golden colored liquid	ASTM-E2680
Density	g/ml	1.250 – 1.350	ASTM-D891
pH (working strength)	-	7 - 9	ASTM-D1294

All technical data stated in this TDS are based on our actual laboratory analysis.

## ECOLOGY, HEALTH & SAFETY

For more information on the safe handling, storage, and disposal of chemical products, please refer to the most recent Safety Data Sheet (SDS).

## APPLICATIONS

POLYTREAT 200 is used in cooling towers and boilers systems to prevent scale depositions & maintain hardness salts as a light floc easily removed by blowdown. It may be applied using a dosage pump. Consult your BCI Engineer for specific recommendations.

## AVAILABLE PACKAGING

- 25L JERRYCAN

## STORAGE CONDITIONS

POLYTREAT 200 could be stored for 12 months from the date of production if stored properly in undamaged unopened, and original sealed packaging.

## DISCLAIMER

All sales by BCI, its subsidiaries, or affiliates "seller", are governed by the seller's standard terms and conditions of sale, available upon request unless otherwise agreed in writing. While information and recommendations regarding product application and end use are provided in good faith based on current knowledge and experience, the seller makes no warranty, express or implied, regarding merchantability, fitness for a particular purpose, or liability arising from use. Customers must evaluate the suitability of the product for their intended application, ensure compliance with third-party proprietary rights, and refer to the most recent product Datasheet, available on our site or upon request, for accurate guidance.

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