

# COOLTREAT 94



## PRODUCT DESCRIPTION

COOLTREAT 94 is a synergistic blend of amino tris (methylene) phosphonic acid, hydroxyethane 1,1 diphosphonic acid, and zinc chloride designed for advanced cooling system technology. This formulation delivers exceptional corrosion protection for all metals, prevents scale formation and deposition, and provides cathodic protection. It is easy to use and can be dosed directly from the drum for convenience and efficiency.

## TREATMENT AND DOSAGE REQUIREMENTS

Dosage rate and application requirements will be specified for each individual system and will be dependent upon water quality and system operating Parameters. The optimum treatment level for any plant will be specified by BCI sales Engineer. COOLTREAT 94 may be fed through normal dosage equipment or directly from the drum.

	Units	BCI Specifications	Test Methods
Appearance	-	Clear liquid	ASTM-E2680
Density	g/ml	1.10 - 1.30	ASTM-D891
PH as supplied	-	0.10 - 2.00	ASTM-D1293

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

COOLTREAT 94 is used as corrosion and scale inhibitor for cooling water systems. Consult your BCI sales Engineer for specific recommendations.

## AVAILABLE PACKAGING

- 30 L Jerrycan

## STORAGE CONDITIONS

COOLTREAT 94 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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الصناعات الكيمائية الأساسية  
BASIC CHEMICAL INDUSTRIES

### HEAD OFFICE

P.O Box 1053, Dammam 31431, Saudi Arabia  
T: +966 13 821 7777 F: +966 13 847 26 48  
Email: Sales@bci.sa



### الفرع الرئيسي

ص.ب ١٠٥٣، الدمام ٣١٤٣١، المملكة العربية السعودية  
ت: +٩٦٦ ١٣ ٨٢١ ٧٧٧٧ ف: +٩٦٦ ١٣ ٨٤٧ ٢٦٤٨  
البريد الإلكتروني: Sales@bci.sa