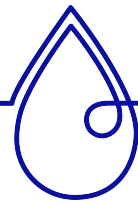


COOLTREAT 603



PRODUCT DESCRIPTION

COOLTREAT 603 is a synergistic blend of corrosion and deposit control agents designed for recirculating cooling water systems. It effectively inhibits corrosion in both ferrous and non-ferrous metals while ensuring excellent deposit control. This non-polluting formulation contains no heavy metals or nitrites, passivates active corrosion cells, prevents the deposition of hardness salts, and gradually removes existing corrosion debris. It operates efficiently without requiring pH control, making it a versatile and user friendly solution.

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.

COOLTREAT 603 may be fed through normal dosage equipment or directly from the drum.

| | Units | BCI Specifications | Test Methods |
|----------------|-------|--------------------|--------------|
| Appearance | - | Pale yellow liquid | ASTM-E2680 |
| Density | g/ml | 1.200 - 1.400 | ASTM-D891 |
| PH as supplied | - | 11.0 - 13.0 | 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 603 is used as corrosion and deposit control for open cooling water systems. Consult your BCI sales Engineer for specific recommendations.

AVAILABLE PACKAGING

- 30 L Jerrycan

STORAGE CONDITIONS

COOLTREAT 603 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.

Version03: 01-01-2025

الصناعات الكيميائية 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