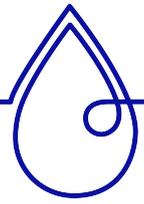


CHEMTREAT 271



PRODUCT DESCRIPTION

CHEMTREAT 271 is a silicone-based antifoam solution designed to prevent foam formation in cooling water systems and wastewater plants. It is safe for use in food processing industries requiring food-grade antifoam, offering efficient foam prevention, low toxicity, and ease of application as a liquid product.

TREATMENT AND DOSAGE REQUIREMENTS

CHEMTREAT 271 is normally maintained at a concentration between 10 ppm and 100 ppm in the recirculating water. BCI sales Engineer will recommend the concentration necessary for the particular operating conditions.

CHEMTREAT 271 may be diluted with water if desired and applied by means of a pump. More usually, it is applied intermittently and may be added to the cooling pond or process without dilution.

	Units	BCI Specifications	Test Methods
Appearance	-	Pale yellow liquid	ASTM-E2680
Density	g/ml	0.980 - 1.050	ASTM-D891
PH as supplied	-	3.5 - 7.0	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

CHEMTREAT 271 is used as antifoam for cooling and waste water systems. Consult your BCI sales Engineer for specific recommendations.

AVAILABLE PACKAGING

- 25 L Jerrycan

STORAGE CONDITIONS

CHEMTREAT 271 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 الكيماوية 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