



PRODUCT DESCRIPTION & BENEFITS

ALKATREAT 22 is an alkaline-based product formulated to serve as an alkalinity builder for steam boiler feed water enhancing corrosion protection and scale inhibition. It effectively reduces acid corrosion, stabilizes protective films provides alkalinity control, enhances scale control, and features simple monitoring procedures for ease of use.

TREATMENT AND DOSAGE REQUIREMENTS

ALKATREAT 22 is applied so as to maintain the boiler water alkalinity within limits which will be established by BCI sales Engineer to suit the operating conditions. Water characteristics will determine the dosage rate. ALKATREAT 22 may be injected using a dosage pump, dosage pot or direct to feed tank as appropriate to the particular plant.

	Units	BCI Specifications	Test Methods
Appearance	-	Clear liquid	ASTM-E2680
Density	g/ml	1.250 - 1.350	ASTM-D891
PH as supplied	-	12.5 - 13.5	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

ALKATREAT 22 is used as alkalinity builder for steam boiler systems. Consult your BCI sales Engineer for specific recommendations.

AVAILABLE PACKAGING

- 25 L Jerrycan

STORAGE CONDITIONS

ALKATREAT 22 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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