JMN SPECIALTIES, INC.
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PRODUCT BULLETIN

AC BTC-X

Dual-Purpose Boiler Tube Circulating Cleaner

General Description

AC BTC-X is a concentrated, acid-based, dual-purpose circulating cleaner designed for boiler tube systems. It combines a balanced blend of mineral/organic acids, chelants, dispersants, low-foam surfactants, and glycol ether to provide effective removal of rust/scale deposits and oil/soot fouling in a single product.

Applications

AC BTC-X is a dual-action cleaner designed for circulating cleaning. **AC BTC-X** is very effective cleaning inside or outside of boiler tubes and will maintain a low foam profile to prevent pump cavitation. All dilutions are low foam and safe for circulation pumps.

Typical Physical Properties

Appearance	Clear to slight haze liquid
Odor	Mild detergent
pH (concentrate)	1.2 – 1.6
Density	~9.6 lb/gal
Foam Profile	Low foaming in circulation
Solubility	Completely water soluble

Directions for use

Dilution:

- 10% (light to moderate fouling)
- 20% (heavy fouling)

Temperature: 120–140 °F for best performance. Circulation Time: 4–8 hours depending on fouling severity. Rinse: Add 0.5% ACID NEUTRALIZER LSA 10 neutralize any residual acid to initial rinse water. Final rinse: Thoroughly flush to neutral with fresh water. Disposal: Neutralize spent cleaner to pH 6–9 before discharge in accordance with regulations.

Availability

AC BTC-X is available in UN approved 5-gallon pails, and 55-gallon drums and bulk quantities.

Handling

Observe warning labels on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

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