

BWT-1300

BWT-1300 is a series of sodium sulfite and sodium bisulfite products, in demineralized water.

ADVANTAGES:

Economical and highly effective oxygen scavenging for boilers in the 0-600 psig range.

Can be provided catalyzed.

PRINCIPLE USES:

BWT-1300 may be applied to most boiler systems in the prescribed pressure range. Suitable for softened water makeup as well as higher purity systems.

PROPERTIES:

BWT-1300 is a clear to amber liquid with a pungent odor.

pH of a 5% solution is 3.5 +/- 0.50

Specific Gravity is 1.30 to 1.38 @ 85 degrees F.

Flash Point – >200 degrees F.

Freeze Point – 20 degrees F (5% solution)

TREATMENT LEVEL:

Treatment levels vary according to oxygen and corrosion load, typically 5 to 30 ppm. BWT-1300 is normally provided as a custom dilution to meet pumping requirements.

APPLICATION:

BWT-1300 should be fed based on FCT recommendations and using FCT recommended feed/storage equipment.

HANDLING and STORAGE:

BWT-1300 may cause irritation or burns to eyes and skin. Please refer to the MSDS and Product Label Safety Information for complete handling and safety instructions.

SHIPPING:

BWT-1300 is available in 55 gallon, 450 pound drums, IBC Totes and bulk quantities.

The information herein is intended as a selection guide. Specific applications should be thoroughly reviewed with your FCT representative. Products are warranted to be both the generic material and concentration specified. No application or performance warranty is extended or implied herein.