

BWT-232

OXYGEN SCAVENGER

DESCRIPTION:

BWT-232 is a catalyzed, concentrated sodium sulfite solution. When fed to the deaerator or boiler feedwater tank, BWT-232 reacts with any dissolved oxygen present quickly to prevent oxygen pitting.

GENERAL APPLICATIONS:

Feed water rates will vary considerably, depending upon the feedwater temperature, type of boiler operation, deaerator efficiency, and other factors. Sufficient BWT-232 should be fed to maintain a 20 - 50 ppm sulfite residual in the boiler. For optimum results, the recommendations of your KML Technical Representative should be followed.

SAFETY & HANDLING:

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Data Sheet. Wear proper protective equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

ADVANTAGES:

- Catalyst increases effectiveness of the sulfite
- Provides protection from oxygen pitting
- Simple control test

Typical Product Characteristics

Appearance	Pink liquid
Density at 25°C	1.09 - 1.11 g/ml
Weight per US gallon	9.2 lbs./gal
pH of product	8 - 10

PACKAGING:

BWT-232 is available in non-returnable, DOT approved, 55, 30 and 15-gallon plastic drums and 5-gallon plastic pails.

