

BWT-250

POLYPHOSPHATE BOILER TREATMENT

DESCRIPTION:

BWT-250 is a highly concentrated liquid blend of polyphosphates that may be fed to the boiler feedwater tank, feedwater lines or directly to the boiler. BWT-250 provides excellent corrosion inhibition of boiler surfaces where feedwater is soft. BWT-250 is most effectively used in conjunction with an oxygen scavenger and a polymeric sludge conditioner.

GENERAL APPLICATIONS:

Dosages will vary depending upon the level of hardness in the boiler feedwater. For optimum results, the recommendations of your KML Technical Representative should be followed. BWT-250 should be used in conjunction with a sludge conditioner and an oxygen scavenger.

PACKAGING:

BWT-250 is available in non-returnable, DOT approved, 55, 30 and 15-gallon plastic drums and 5-gallon plastic pails.

ADVANTAGES:

- Low, economical dosages
- Simple control test
- Provides corrosion inhibition of metal surfaces

Typical Product Characteristics

AppearanceLight yellow liquid
Density at 25°C1.19 – 1.22 g/ml
Weight per US gallon10.0 lbs./gal
pH of product5 - 6

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.

