

BWT-2100

BWT-2100 is blend of proprietary polymers and phosphate, neutralized with potassium hydroxide in demineralized water.

ADVANTAGES:

BWT-2100 is an excellent internal treatment program for boilers in the 0-600 psig range where hardness contamination is a problem.

Products can be formulated with oxygen scavengers and/or condensate treatment elements.

PRINCIPLE USES:

BWT-2100 is suitable for boiler systems in the 0-600 psig range. Products are approved for USDA and FDA applications. Products are suitable for unsoftened, partially softened and softened water systems.

PROPERTIES:

BWT-2100 is a clear to amber liquid with a distinctive amine odor.

pH of a 1% solution is 12.0/+/-0.50

Specific Gravity is 1.10 @ 85 degrees F.

Freeze Point – (32) degrees F (5% solution)

TREATMENT LEVEL:

Treatment levels vary according to hardness, iron levels and boiler water cycles of concentration. Typical feed rates are 50 to 500 ppm. BWT-2100 is provided as a custom formulation to each boiler system application.

APPLICATION:

BWT-2100 should be fed based on FCT recommendations and using FCT recommended feed/storage equipment.

HANDLING and STORAGE:

BWT-2100 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-2100 is available in 55 gallon, 450 pound drums, IBC Totes, bulk quantities and the FCT trademark “Small Bulk” delivery system.

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.