



Product  
Technical  
Data  
Sheet

# AQUATREAT 300

L5203



## *BOILER COMPOUND*

**A HIGHLY CONCENTRATED LIQUID BOILER AND STEAM LINE TREATMENT. IT PROTECTS STEAM BOILER AND LINES AGAINST SCALE BUILDUP, CORROSION, AND PITTING. ELIMINATES OXYGEN AND NEUTRALIZES CARBON DIOXIDE THROUGH OUT THE SYSTEM PREVENTING GENERAL PITTING THAT DAMAGES STEAM LINE WALLS, STEAM TRAPS AND FITTINGS. MAINTAINS BOILER EFFICIENCY BY STOPPING SCALE BUILD-UP ON HEAT TRANSFER TUBES.**

### FORMULA ADVANTAGES

**CONCENTRATED FORMULA**

### FORMULA DILUTIONS

**TEST HARDNESS OF FEED WATER. HARDNESS SHOULD NOT BE HIGHER THAN 200ppm. IF HARDNESS EXCEEDS 200ppm, A SEPARATE SOFTENING PROCEDURE SHOULD BE IMPLEMENTED. ESTIMATE THE AMOUNT OF WATER IN THE BOILER. AS A RECOMMENDED INITIAL TREATMENT, ADD 1 GALLON OF AQUATREAT 300 TO EACH 200 GALLONS OF RAW WATER IN THE SYSTEM. IT IS ESTIMATED THAT APPROXIMATELY 1 GALLON OF *AQUATREAT 300* NEEDS TO BE ADDED TO 500 GALLONS OF MAKE UP WATER. THIS, HOWEVER, WILL DEPEND ON THE DAILY TEST RESULTS OF THE BOILER WATER. THE DAILY ANALYSIS OF THE BOILER WATER SHOULD INCLUDE ALKALINITY, PH AND ORGANO-PHOSPHATE TESTS. PERIODIC ANALYSIS SHOULD ALSO BE DONE ON THE ALKALINITY OF THE FEED WATER.**

### PRODUCT NOTES:

**THIS IS AN ALKALINE PRODUCT. THIS PRODUCT SHOULD NOT BE USED IN SYSTEMS WHERE FOOD PRODUCTS ARE PROCESSED.**

### PACKAGING AVAILABILITY

**20 LITRE PAIL  
115 LITRE MINI DRUM  
205 LITRE DRUM**

## **S.J. WHITAKER INDUSTRIES INC.**

15 CALDER PLACE, ST. ALBERT, AB T8N 5A6  
Toll Free: 1-800-665 - CHEM (2436)  
(780) 419-2910 Fax: (780) 419-2169

**WHITAKER** INDUSTRIES.COM