
Subject: *Cleaning Weil-McLain “Water” Boilers*

To clean a water boiler:

- ❑ Use one (1) pound of trisodium phosphate for every fifty (50) gallons of water content in the boiler.
 - ◆ Alternative #1: Use one (1) pound of sodium carbonate for every thirty (30) gallons of water content in the boiler.
 - ◆ Alternative #2: Use one (1) pound of sodium hydroxide (lye) for every fifty (50) gallons of water content in the boiler.
- ❑ Fill, vent, and circulate the system with the above mixture, allowing it to reach the design or operating temperature, if possible.
- ❑ Circulate the mixture in the boiler for two (2) to three (3) hours.
- ❑ Drain the system completely and refill with fresh makeup water.
- ❑ Check the pH level of the boiler water after cleaning. It should be between 7.0 and 8.5. A small amount of cleaner may be added to adjust the pH up to the proper range of 7.0 to 8.5.

DO NOT USE PETROLEUM-BASED PRODUCTS IN THE BOILER WATER.