

A multi-component, one package, universal treatment for all hard or soft water and all boiler and steam lines. Contains a special color indicator to show whether water is being treated properly. Easily removes existing scale and corrosion and prevents deposition of solids in heaters and feed lines.

When added to the boiler system this product will change color to indicate whether the water is treated properly. After adding this product to the system, and the water turns color. Use this chart to guide you:

COLORLESS	NOT ENOUGH TREATMENT
SLIGHT YELLOW or LIGHT AMBER	pH over 11 . . . ideal
DARK BROWN	TOO MUCH TREATMENT . . . discontinue treatment until color returns to slight yellow or light amber.

FIRST AID

EYES: Flush immediately with large amounts of water for at least 15 minutes.

SKIN CONTACT: Flush thoroughly with large amounts of water. Rinse with vinegar.

INTERNAL: Drink vinegar or juice of lemons, oranges or grape fruit, followed by milk or egg whites beaten in water.

CALL A PHYSICIAN IMMEDIATELY.



929 Fifth Avenue • McKeesport, PA 15132

Phone: 412-422-7786 Fax: 412-664-0940

www.Licochem.com

5 GALLONS

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY



**A MULTI-PURPOSE, 1 PACKAGE,
UNIVERSAL TREATMENT FOR ALL
BOILERS, WATER
& STEAM LINES**

**CAUTION
KEEP OUT OF REACH OF CHILDREN**

**CONTAINS ALKALI. HARMFUL IF SWALLOWED.
CAUSES BURNS. WEAR PROTECTIVE
CLOTHING AND RUBBER GLOVES.**

DIRECTIONS

This product can be introduced into the low pressure side of the system anywhere the boiler feed water or condensate return tank is attached to the heating unit.

INITIAL CHARGE - Introduce 2-1/2 gallons of this product per 100 horsepower to clean out existing scale and deposits. After circulating treatment, drain boiler completely, rinse to flush out loosened deposits and refill with fresh make-up line, treatment can be through those, or use an Automatic Feeder.

MAINTENANCE PROGRAM - A daily feed is desirable for most systems. Use 1 gallon of this product per 8,000 gallons of water in a system. For example: A 20 h.p. boiler operating 24 hrs. a day, every day, with 50% condensate return, requires 1 pint of this product per day.

IMPORTANT - After the initial charge there will be many heavy loosened deposits of scale, sludge and iron. It is necessary to blow down heavily to keep dissolved solids below recommended limits. Always add more of this product, at initial charge rate, after heavy blowdown. Continue heavy blowdown and heavy treatment feed until scale and loose deposits are gone.

DAILY BLOWDOWN (of at least 1/4 of the boiler water) IS VERY IMPORTANT. ALWAYS ADD TREATMENT AFTER BLOWDOWN.

NEW BOILERS AND NEWLY REPAIRED BOILERS must be thoroughly cleaned and "boiled out" before put into service, to remove the pipe dope, cutting oils, lubricants, greasy films, debris and residues. An INITIAL CHARGE is ideal for this purpose.

INGREDIENTS: Ethylenediamine Tetraacetic Acid CAS#64-02-8, Sodium Hydroxide CAS#1310-73-2, Sodium Sulfite CAS#7757-83-7, Trisodium Phosphate CAS#10101-89-0, Water CAS#7732-18-5