



DANGER

Causes severe skin burns and eye damage. Causes serious eye damage.

Do not breathe mist, spray. Wash thoroughly after handling. Wear eye protection, protective clothing, protective gloves. Wash contaminated clothing before reuse.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF ON SKIN (OR HAIR): Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor, a POISON CENTER.

Store locked up.

WARNING: This product can expose you to Acrylamide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

NFPA® RATINGS

Health: 2; Flammability: 0; Reactivity: 0

CONTAINS/CAS NUMBER:

Water/7732-18-5; Potassium Hydroxide/1310-58-3; Acrylamide-Acrylic Acid Copolymer/Withheld; Diethyl Ethanolamine/100-37-8; Tetrapotassium Pyrophosphate/7320-34-5

For industrial and commercial use only.
For additional information, see Safety Data Sheet.



TOTAL SOLUTIONS®

WATER TREATMENT

BOILER COMPLETE TREAT "S"

Superior Protection in Soft Water Systems

• CONTAINS OXYGEN SCAVENGER AND STEAM LINE TREATMENT

KEEP OUT OF REACH OF CHILDREN

NET CONTENTS: One Gallon (128 fl. oz.)

Manufactured By: Total Solutions®
PO Box 240014 • Milwaukee, WI 53224 • 1-800-743-6417

DESCRIPTION: This product is a multi-functional formula with all the necessary chemicals for a complete boiler treatment in one convenient liquid. It combines hardness control with oxygen scavengers and a volatile amine corrosion inhibitor that travels with the steam to protect steam and condensate plumbing.

DIRECTIONS: The dosage will depend on the percent of condensate returned, makeup water characteristics and initial cleanliness of heat transfer surfaces. The treatment program must be accompanied by a program of regular blowdown to remove sludge and suspended solids from the boiler.

This product may be used on a "one-shot" basis or with an automated continuous system. Gradual and continuous feeding is recommended for industrial process and other large boilers. It may be mixed with other boiler treatment chemicals and diluted with water for convenient feeding. If the boiler water system has not been previously treated, add a starting dose of twice the amount recommended for weekly maintenance for the first four weeks.

For weekly maintenance: Add 1/2 gallon (2 quarts) of this product per week for each 25 horsepower of boiler capacity. This use rate may vary due to feedwater hardness and differences in a boiler's rated horsepower versus the boiler's operational horsepower.

Control the level of product by maintaining hydroxide (OH) alkalinity levels between 150-250 ppm and sulfite levels between 20-40 ppm.

Blowdown: Open the blowdown valve until the level drop in the sight glass is reached. Recommended starting point is 2 inches twice per week. Blowdown schedules will vary depending upon water hardness and permissible cycles of concentration.

DISPOSAL: Dispose of contents/container to comply with local/regional/national/international regulations.

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