

## DESCRIPTION

This product is a phosphate cycle treatment with a proven polymeric scale inhibitor that works especially well in soft water environments.

## 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.

May be fed 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 fed with other boiler treatment chemicals, especially a steam line treatment and oxygen scavengers where needed.

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 per week for each 25 horsepower of boiler capacity. This use rate may vary due to feedwater hardness and differences in a boilers rated horsepower versus the boilers operational horsepower. Control the level of product by maintaining the hydroxide (OH) alkalinity level between 150-250 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.

# BOILER TREAT "S"

PROVIDES SUPERIOR PROTECTION  
IN SOFT WATER SYSTEMS

MAINTAINS  
STEAM BOILER EFFICIENCY

## WARNING:

Harmful if swallowed. May cause severe burns. See back panel for further precautions and first aid instructions.  
**KEEP OUT OF REACH OF CHILDREN**

SOLD BY:

## WARNING:

Harmful if swallowed. May cause severe burns. Do not take internally. Avoid contact with eyes, skin and mucous membranes.

## FIRST AID:

**If Swallowed:** Give person several glasses of water. DO NOT induce vomiting. Obtain immediate medical assistance.

**If In Eyes:** Flush with plenty of cool water for at least 15 minutes. Obtain immediate medical assistance.

**If On Skin:** Wash thoroughly with soap and water. If irritation persists, obtain medical assistance.

**KEEP OUT OF REACH OF CHILDREN**

This Product Contains	CAS Number
Water	7732-18-5
Tetrapotassium Pyrophosphate	7320-34-5
Polyacrylate Scale Inhibitor	No CAS Number
Potassium Hydroxide	1310-58-3
Sodium Lignosulfonate	68131-31-7

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NET CONTENTS:

5 6 20 30 35 55  
GALLONS