## Soft water steam boiler treatment

This liquid steam boiler additive is a phosphate-based cycle treatment fortified with a proven polymeric scale inhibitor. It was designed for use in soft-water environments and can be used on a "one-shot" basis or with an automated continuous feed system. It is safe to use with other boiler treatment chemicals, especially steam line treatments and oxygen scavengers.

## **Effective Against:**

Scaling
 Lime & Mineral Deposits
 Corrosion
 Rust

#### **Features and Benefits**

- Prevents and controls lime, scale, rust and mineral deposits.
- Excellent dispersant of suspended solids for more thorough blow down.
- Restores heat transfer efficiency.

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Appearance	Brown Liquid
Fragrance	Mild
Concentrate	Yes
Specific gravity	1.07
Flash point	None
pH	13.0-14.0

### **Directions** Complete directions on product label

Can be used as a "one-shot" application, or with an automated continuous feed system. Feed  $\frac{1}{2}$  gallon for each 25 horsepower of boiler capacity, weekly.

## **Authorizations:**

USDA G6: Compounds for treating boilers and steam lines where steam may contact edible products, cooling systems where treated water may no contact edible products.

Active Ingredients Water	<b>Amount Used</b> 7732-18-5
Tetrapotassium Pyrophosphate	
Polyacrylate Scale Inhibitor	Proprietary
Potassium Hydroxide	1310-58-3
Sodium Lignosulfonate	68131-31-7

### Safety

Warning: Harmful if swallowed. May cause severe burns. Keep out of the reach of children.

# **DOT Shipping (ground transportation)**

Proper Shipping Name: Corrosive liquid N.O.S. (Potassium Hydroxide)

Class: 8
ID Number: UN1760
Package Group: III



#### **Quantities**

55 gallon35, 30 & 20 gallon5 or 6 gallon

6 X 1 gallon 4 X 1 gallon







