

Boiler Treat "S"

Product # 1958

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

Properties

| | |
|------------------|--------------|
| 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 ½ 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.

Ingredients

Water
Tetrapotassium Pyrophosphate
Acrylamide-Acrylic Acid Copolymer
Potassium Hydroxide
Sodium Lignosulfonate

CAS Number

7732-18-5
7320-34-5
Withheld
1310-58-3
8061-51-6

Safety

DANGER: Causes skin irritation. Causes serious eye damage.

DOT Shipping (Ground Transportation)

| | |
|----------------------|--|
| Proper Shipping Name | Corrosive liquid, n.o.s. (Potassium Hydroxide) |
| Class | 8 |
| ID Number | UN1760 |
| Packing Group | III |

Quantities

55 gallon
35, 30 & 20 gallon
5 or 6 gallon
6 X 1 gallon
4 X 1 gallon

NFPA® RATINGS

