

# KAY JAY SERVICES

## BOILER TREAT "H"

### Scale and corrosion inhibitor

This liquid additive was designed to prevent the deposition of lime, scale, rust and other minerals in large water-treatment boilers. It is especially effective for boilers that use hard water. It can be used in conjunction with automated feed systems, or mixed with other boiler treatment chemicals on a weekly maintenance schedule.

### Effective Against:

- Scaling
- Lime & Mineral Deposits
- Corrosion
- Rust

### Features and Benefits

- Scale and corrosion inhibitor for hard-water systems.
- Contains polymeric sludge dispersants to remove and control sludge and scale deposits.
- Restores heat transfer efficiency.

### Properties

Appearance.....	Brown Liquid
Fragrance.....	Mild
Concentrate.....	Yes
Specific gravity.....	1.10
Flash point.....	None
pH.....	13.5-14.0

### Directions Complete directions on product label

Using a "one-shot" or automated continuous feed system, feed ½ gallon for each 25 horsepower of boiler capacity once per week.

### Authorizations

USDA G6: Compounds for treating boilers and steam lines where steam may contact edible products, cooling systems where treated water may not contact edible products.

### Active Ingredients

Water .....	
Sodium Hydroxide .....	
Potassium Carbonate .....	
Anionic Dispersant .....	
Sodium Lignosulfonate .....	

### CAS Number

7732-18-5  
1310-73-2  
584-08-7  
Proprietary  
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. (Sodium Hydroxide)
Class:	8
ID Number:	UN1760
Packing Group:	II

### NFPA RATINGS

