Scale and corrosion inhibitor

This liquid additive was designed to prevent the deposition of lime, scale, rust and other minerals in large watertreatment 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

- Corrosion
- Lime & Mineral Deposits
- 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

Brown Liquid

Appearance..... 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

CAS Number

Water	7732-18-5
Sodium Hydroxide	1310-73-2
Potassium Carbonate	584-08-7
Anionic Dispersant	Proprietary
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. (Sodium

Hvdroxide)

Class:

ID Number:

UN1760

Package Group: П

Flammability Health Reactivity

NFPA RATINGS

Quantities

55 gallon

35, 30 & 20 gallon

5 or 6 gallon

6 X 1 gallon

4 X 1 gallon





