# **SLUDGE TREAT**



### Polymeric dispersant and conditioner

This liquid steam boiler treatment is a non-phosphate dispersant and scale inhibitor designed for use as a supplement to chelant, carbonate or phosphate treatments. It removes and controls scale and other deposits caused by calcium, magnesium, barium, aluminum and iron. It also acts as a polymeric sludge conditioner and fluidizer, and won't degrade in high temperatures like other dispersants.

#### **Features and Benefits**

- An effective dispersant containing a polymeric sludge conditioner and fluidizer to keep solids in solution.
- Designed to work alone, or as a supplement to chelant, phosphate and carbonate treatments.
- Effectively removes deposits caused by calcium, magnesium, barium, aluminum and iron.

#### **Properties**

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

Can be used as a "one-shot" application, or with an automated continuous feed system. Feed 3 - 13 ounces per 1,000 gallons of boiler water capacity.

#### **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	CAS Number
Water	7732-18-5
Sodium Hydroxide	1310-73-2
Anionic Dispersant	Proprietary

#### Safety

Caution: Harmful if swallowed. Keep out of the reach of children.

## **DOT Shipping** (ground transportation)

Proper Shipping Name: Corrosive Liquids, N.O.S. (Sodium Hydroxide)

Class: 8 ID Number: UN1760 Package Group: III



#### Quantities

55 gallon

35, 30 & 20 gallon

5 or 6 gallon 6 X 1 gallon 4 X 1 gallon







