





**S-7** 

# **PRODUCT DESCRIPTION**

S-7 is an oxygen scavenger designed to protect low to medium pressure boiler systems against corrosion. Oxygen present in feed water can cause severe damage to boiler equipment if left unchecked. An oxygen induced attack can lead to pitting corrosion on the metal surface, which can result in rapid failures of the boiler.

#### **FEATURES**

- Economical
- Safe to use
- Easy control
- Effective against dissolved oxygen

## **TYPICAL PROPERTIES**

Appearance White powder

pH 9.5-10.0 (1% aqueous)

## **DOSAGE**

The dosage will vary depending on the amount of dissolved oxygen in the boiler water. A starting dosage of S-7 is 100 ppm. S-7 should continue to be added until zero dissolved oxygen level is reached in the boiler water. Test kits can be purchased from companies such as the HACH Company to monitor the level of dissolved oxygen.



# FOR INDUSTRIAL USE ONLY **KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED** NOT FOR INTERNAL CONSUMPTION **CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION**

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printed on recycled paper 10% post consumer

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