



VCI ADDITIVES FOR FORMULATORS

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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