

VOS-5

Volatile Oxygen Scavenger Metal Passivator

- Specially formulated to both scavenge oxygen and passivate steel and iron against oxygen attack
- Volatile for protection of entire boiler and preboiler system
- Contributes no dissolved solids
- Passivate new tubes after a partial or complete retubing
- Can be used with sulfite oxygen scavenger

General Description

VOS-5 will contribute no dissolved solids to boiler systems allowing higher cycles of concentration to be maintained. **VOS-5** is also volatile allowing passivation and protection of the entire boiler and preboiler system. Since **VOS-5** is catalyzed it is very effective for inhibiting oxygen corrosion in boiler systems under wet standby conditions.

Overall effectiveness of **VOS-5** is directly dependent upon proper oxygen scavenger use and monitoring.

Spectrum[®] treatment products and programs are the key to long-term preventive maintenance. Make **Spectrum**[®] a part of your preventive maintenance program today.

Specifications

Wt/Gallon:	8.33 lbs
pH (conc):	8.5
Specific Gravity:	1.00
Appearance:	Tan to Brown Liquid
Flash Point (TCC°F):	> 200

Handling

Recommended storage limit is 18 months.
Keep container closed when not in use.

Application

VOS-5 can be added on a continuous basis to the storage section of the deaerator or to the condensate hotwell to protect the preboiler system.

VOS-5 can also be added directly to the boiler with a bypass feeder. A stainless steel feed system is preferred. If fed from a dilution tank, a floating lid or other similar air barrier should be utilized.

Industrial Water Treatment By:



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