



OS-1000

Oxygen Scavenger

Description – OS-1000 is a 48 to 52% active catalyzed ammonium bisulfite solution that functions as a liquid oxygen scavenger for use in all types of water systems.

Applications:

- Used in water for packer fluids, water based drilling fluids, water injection system surfactants, and water clarifiers
- Formulated with scale and corrosion preventives for multi-purpose chemical additives
- For Oxygen removal in a system, use 8-9 ppm of OS-1000 to remove 1 ppm of oxygen

Advantages:

- Removes oxygen from treating water
- Minimizes corrosion rates
- Can be diluted or formulated for application purposes

Typical Properties

- Specific gravity – 1.26 – 1.30
- Appearance/odor – Clear Green
Liquid/ Sulfite odor
- pH – 4.5-5.5

OS-1000 is recommended for use whenever corrosion is present. OS-1000 is a liquid oxygen scavenger used to control corrosion in water based fluids and help with thermal extension.

See MSDS