

Oxygen Scavenger is a water soluble solution to effectively eliminate dissolved oxygen in fresh or produced water at water injection well. It performs at lower temperature water system and robust application conditions to produce higher oxygen scavenging rate than traditional oxygen scavenger.

Performance Features

- Good performance in produced water with calcium levels < 3000 mg/l.
- Typical treatment range is 50 to 100 ppm per ppm of oxygen.
- Water soluble

Application

Oxygen Scavenger is typically applied neat. Continuous application is recommended with typical dosing of 30 – 250 ppm. Water temperature, water quality, water pH and the presence of other specialty chemicals will affect scavenging rate. Actual volume required depends on the field conditions and system dynamics. For further information please consult our technical representative.

Packaging and Distribution

Available in 209 liters returnable drum.

Safety and Handling

Avoid contact with skin or eyes. Wash off skin and irrigate eyes with plenty of water in case of accidental splashes occur. Wear appropriate protective clothing. Material Safety Data Sheets is available upon request.

Typical Physical Properties

Operating Temperature	Min 15°C to Max 190 °C
Physical State	Liquid
Pour Point	-5 °C
Flash Point	>90 °C
Evaporation Rate	Not determined
Density	1.2 kg/L @ 25 °C
Appearance	Colourless
Odor	Mild Odor
pH	6 – 7