

## Ammonium Bisulphite

**PRODUCT DESCRIPTION:** It is an aqueous solution of ammonium bisulphite and it can be used for oxygen removing in water injection systems and water pipeline hydrotesting.

**APPLICATION:** It provides excellent oxygen scavenging and also protecting from Corrosion which can be caused in Pipelines due to presence of dissolved oxygen.

**Dose:** Treatment rate is based on 10 ppm Ammonium Bisulphite per 1 ppm Dissolved oxygen. For hydrotest application with seawater, typical doses are 160 ppm.

### PHYSICAL PROPERTIES:

Appearance	Clear to pale yellow liquid.
pH	4.0 – 5.5
Density	1.25 – 1.4 gr/cm <sup>3</sup> (25 °C)
Solubility	Completely Soluble in Water

### HANDLING:

No special procedures need to be observed. Normal precautions should be taken and protective clothing, goggles and PVC/rubber gloves should be worn.

### PACKING:

OS 8001 is available in 220 Liter HM/HDPE Barrels or as per Customer's requirement.