OXYTREAT 210



PRODUCT DESCRIPTION

OXYTREAT 210 is a highly concentrated catalyzed Sodium sulphite & Bisulfite and organic inhibitors based product for use as an oxygen scavenger and hence corrosion inhibitor in boiler steam raising plant as well as for hydro testing application.

Issue Date: 15/10/2015

Revision Date: 21/11/2023

	Units	BCI Specifications	Test Methods
Appearance	-	Pale yellow liquid	ASTM-E2680
Specific gravity	g/cm³	1.24	ASTM-D891
PH as supplied	-	6.2	ASTM-D1293

TREATMENT AND DOSAGE REQUIREMENTS

OXYTREAT 210 is normally dosed so as to scavenges the oxygen in the water and to obtain a measurable reserve. The optimum treatment level depends on water temperature and the actual dosage rate will be determined by SWTC.

OXYTREAT 210 may be either shot dosed or injected using a plastic dosage pump and delivery lines in undiluted form. OXYTREAT 210 will absorb oxygen from the atmosphere and therefore care should be taken in the application.

PRODUCT BENEFITS

Rapid oxygen scavenging.

Provides corrosion protection to boiler, feed and steam lines.

Simple monitoring procedures.

May be dosed direct from the drum.

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