



## PRODUCT DESCRIPTION

DM 8 in 1 DIS is a highly concentrated sodium gallotannate solution for use as an oxygen scavenger, and hence corrosion inhibitor, in steam raising plant.

	Units	BCI Specifications	Test Methods
Appearance	-	Dark brown liquid	ASTM-E2680
PH as supplied	-	10.5	ASTM-D1293
Specific gravity	g/cm <sup>3</sup>	1.20	ASTM-D891

## TREATMENT AND DOSAGE REQUIREMENTS

DM 8 in 1 DIS is normally dosed so as to maintain a tannin reserve of 12-16 in the boiler water. The optimum treatment level depends on a number of Conditions including operating pressure and chemical composition of the feed water and the actual dosage rate will be determined by SWTC.

DM 8 in 1 DIS may be injected using a plastic dosage pump and delivery lines continuously to the DE aerator of feed tank outlet. It is usually diluted with clean cold water to suit the dosage pump duty.

## PRODUCT BENEFITS

Rapid oxygen scavenging.

Provides corrosion protection to boiler, feed and steam lines.

Simple monitoring procedures.

Highly concentrated and so much cost effective.

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