

PRODUCT DATA

PD 101

AQUARIGHT TS 125

DESCRIPTION AND USE

AQUARIGHT TS 125 is a liquid treatment based on a blend of tannins for use in hot water and steam raising boilers.

AQUARIGHT TS 125 provided both corrosion protection and scale inhibition by scavenging oxygen, forming a protective film and disrupting crystal growth.

GENERAL SPECIFICATION

Appearance : Dark brown liquid

Specific gravity : 1.12 pH : 6-7

TREATMENT AND DOSAGE REQUIREMENTS AQUARIGHT TS 125 is normally dosed so as to maintain the boiler water at a tannin index 12 to 16. The correct treatment level will depends on conditions such as operating pressure and the chemical composition of the feed water. The optimum treatment level will be specified by PT ZEFA VALINDO JAYA.

AQUARIGHT TS 125 is normally diluted and injected by means of a dosage pump, or a dosage pot, as appropriate to the particular plant. For injection by pump, AQUARIGHT TS 125 should be diluted twenty times using clean water.

AQUARIGHT TS 125 is not corrosive in concentrated, or diluted form, to steel mixing tanks or dosage pumps.

PRODUCT BENEFITS

Tannate film protects metal surfaces.

Scavenges oxygen, protecting boiler and steam lines.

Inhibits scale formation.

Low toxicity product, in liquid form.

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