

LIQUID COAGULANT

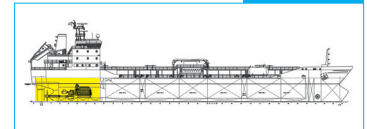
Boiler sludge / Oil dispersant

Technical Information

PHYSICAL DATA

Appearance:	Dark brown liquid
Density:	1.1
pH:	12
Flash Point:	None

USAGE AREAS



DESCRIPTION

LIQUID COAGULANT is a synthetic organic polymer of high molecular weight, with an added antifoam, in viscous aqueous solution, easily diluted with water to any required strength.

APPLICATIONS

- LIQUID COAGULANT prevents the formation of adherent deposits and sticky sludges in boilers by keeping the sludge dispersed so that it can be removed from the boiler by the normal process of blowdown. Used regularly, LIQUID COAGULANT will give cleaner boilers, will extend steaming runs and will prevent tube overheating caused by sludge deposits.
- LIQUID COAGULANT can also be used where oil contamination has been experienced, the oil being required to be coagulated for removal by blowdown. However, it must be noted that if oil contamination is continuous and excessive then offline cleaning will be required. The source of oil contamination must be stopped immediately.

DOSAGE

Application should preferably be direct to the boiler via a pressure pot or alternatively to the clean side of the filter in the feed tank. LIQUID COAGULANT may be added either as a separate solution or in common solution with other UNISERVICE boiler water chemicals. The daily dosage will be 250 ml treatment for every ton of boiler water capacity. For an average size system this will be 2,5 litres per day. This level is the advised initial dosage, it can be reduced if LIQUID COAGULANT is being regularly used.

PRECAUTIONARY STATEMENT

Alkaline product, avoid contact with eyes and skin. In case rinse with fresh water.

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IMPORTANT NOTICE

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