

TECHNICAL DATA SHEET

ROX[®]CARE AC80SL ALKALI TANK & PIPE CLEANER

Code 8248



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DESCRIPTION

ROX[®]CARE AC80SL is a heavy-duty water based alkaline tank cleaner, containing biodegradable detergents. ROX[®]CARE AC80SL is an IMO approved product.

BENEFITS

AC80SL is a low toxicity, biodegradable agent which cleans and emulsifies residues of;

- Vegetable, fish, animal oils and fats.
- Drying, semi drying and non-drying oils.
- Mineral oils and gas soot.

AC80SL sanitises and deodorises tanks prior to loading with food grade oils.

APPLICATION METHODS

Immediately after discharge of cargo it is recommended to prewash the tanks with cold water. This will retard the oxidation and polymerisation of the oils.

RECIRCULATION METHOD

Make the chemical solution in the tank to be cleaned or in the slops tank.

AC80SL is circulated as a 1 – 3% solution at a temperature of 70°C - 80°C for a period of 2 – 6 hours.

After circulating, rinse thoroughly with water.

DIRECT INJECTION METHOD

Make a solution using 1 – 3% of AC80SL and inject directly into the tank washing system. The temperature should be 70°C - 80°C.

When completed rinse thoroughly with water.

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SPECIFICATIONS

Appearance	:	Clear Yellow Liquid
Odour	:	Nil
Specific Gravity	:	1.25
Flash Point	:	Nil, Non-flammable
Foaming Properties	:	Low to Medium
Rinsability	:	Good
pH of 1% Solution	:	12.5
Stability	:	Good in hot and cold water
Emulsifiers	:	Biodegradable
Effects on Materials	:	Will attack paint and soft metals such as aluminium, Magnesium, zinc and tin. Will remove rust



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READ SAFETY DATA SHEET PRIOR TO USE

WARRANTY – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent. Because many factors may affect processing or application/use, we recommend that you do a test to determine the suitability of a product for your particular purpose prior to use

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