

TECHNICAL DATA SHEET

ALKALI TANK & PIPE CLEANER (ROX AC80SL) Code 2540 *IMO Approved Alkaline Cleaner*

DESCRIPTION

Alkali Tank & Pipe Cleaner is a heavy-duty water based alkaline tank cleaner, containing biodegradable detergents. Alkaline Tank & Pipe Cleaner is an IMO approved product.

FEATURES & BENEFITS

Alkali Tank & Pipe Cleaner 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

Alkaline Tank & Pipe Cleaner 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.

Alkali Tank & Pipe Cleaner 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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PHYSICAL PROPERTIES

Appearance:	clear yellow liquid
Odour:	Nil
Specific Gravity:	1.25
Flash Point:	12.5
Reusability:	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

ORDERING INFORMATION

Product Code	Packaging
2540/42	5 litres
2540/51	20 litres
2540/1000	1000 litres

READ SAFETY DATA SHEET PRIOR TO USE

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