

TECHNICAL DATA SHEET

AC80SL

Code 2540

Water Based Alkaline Tank & Pipe Cleaner IMO Approved

DESCRIPTION

AC80SL is a water based heavy-duty alkaline cleaner formulated for the tank & pipe cleaning industry to remove a wide range of contaminants, including vegetable, animal, mineral oils and grease residue in marine and land-based cargo tanks. AC80SL can be applied by either hot soak or hot high-pressure cleaning and is safe for use on ferrous metals, including stainless steel and epoxy tank coatings.

FEATURE & BENEFITS

- Safe to use on epoxy coatings and most metals
- Non-toxic and biodegradable
- Excellent for removing vegetable, animal, mineral oils and greases
- Fast stripping action
- Contains no phenolics, chlorinated solvents or heavy metal salts

DIRECTIONS FOR USE

Dilution percentages can vary with the residues and contaminants to be cleaned. When used in conjunction with high pressure equipment and warm to hot water, dilutions can be in the 1:50 range.

Apply the solution with high pressure equipment, wait a few minutes and rinse with copious quantities of high-pressure water. The use of warm to hot water will improve the performance of the product. CAUTION: Do not use the product undiluted on aluminium, zinc, tin, galvanized surfaces, and zinc silicate coatings.



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PHYSICAL PROPERTIES

Appearance:	Clear, light 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
Effects on Materials:	Will attack paint & soft metals especially aluminium
IMO Approval for marine cargo tank cleaning	

DANGER

Causes severe skin burns and eye damage. Do not breathe mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection.

PRECAUTION

Precautions should be taken to protect skin and eyes. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Refer to the Material Safety Data Sheet for further information. Store locked up. Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

PACKAGING

Code	Description	Size
2540/51	AC80-SL Tank & Pipe Cleaner	20L pail
2540/64	AC80-SL Tank & Pipe Cleaner	200L pail
2540/1000	AC80-SL Tank & Pipe Cleaner	1000L IBC

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