



ISO CERT NO. 160067



ISO CERT NO. 190018

FALCHEM AIR COOLER CLEANER (ACC)

DESCRIPTION:

FALCHEM AIR COOLER CLEANER (ACC) is a combination of highly effective solvents, detergents and corrosion inhibitors. When sprayed on the soiled parts, it penetrates the deposits and dissolves oil and grease. The deposits can then be removed by blowing with compressed air or washing with a jet of water. **FALCHEM AIR COOLER CLEANER (ACC)** has been formulated to meet the latest **MARPOL 73/78** regulations (published in the year 1997) for cleaning additives and has less than 10% aromatics. Also, in line with European **OSPARCOM** regulations **FALCHEM AIR COOLER CLEANER (ACC)** does not contain any Alkyl Phenol Ethoxylates.

CHARACTERISTICS, ADVANTAGES & APPLICATIONS:

- Effective solvent.
- Contains corrosion inhibitor.
- Penetrates and softens the stubborn carbon deposits.
- Concentrated product for economical use.
- Safe to use on most metals.

The product is non-toxic and evaluation of **LC 50*** value meets the **IMO** regulations.

TYPICAL PHYSICAL PROPERTIES

Color : Light Brown
Specific gravity (25°C) : 0.98
Flash Point : > 63°C

APPLICATION

During operation, the fins and tubes of main engine air cooler become fouled with oil, grease, dust and carbonaceous matter. These substances are contaminants of air in the engine room and get deposited on the cooling surface. Deposits of these materials adversely affect the efficiency of air coolers, air compressor exhaust valves and other engine room equipment.

FALCHEM AIR COOLER CLEANER (ACC) penetrates the deposits, dissolving oily matter and loosening insoluble solids, so that they can be easily removed with compressed air or a stream of water. This chemical is also used for cleaning the discs of the oil purifier centrifuges. Following are the recommended procedures for using **FALCHEM AIR COOLER CLEANER (ACC)**.

SPRAY METHOD

FALCHEM AIR COOLER CLEANER (ACC) may be sprayed on the soiled parts, using a pressure spray system. After allowing the chemical to soak the oily deposits, the parts are cleaned with high-pressure water jet.



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SAFETY AND HANDLING

HANDLING	Handle with care. Store in dry, cool and well ventilated environment.
SAFETY	IMMEDIATE ACTIONS
Eye Contact	Avoid Eye Contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
Skin Contact	Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
Inhalation	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment..
If Swallowed	Avoid ingestion. Otherwise, consume considerable quantity of water. Do not induce vomiting. Seek medical attention.
General instructions	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

PACKING SIZE: 25 LITER, 200 LITERS PAIL/DRUM

Read the Material Safety Data Sheet before using this product

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or product label.

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