

SHERAN CHEMICALS

Engine Room & Deck Cleaning.

SHERCLEAN COLD DEGREASER

HEAVY-DUTY SOLVENT-BASED DEGREASER FOR RAPID REMOVAL OF OIL, GREASE, SLUDGE AND HYDROCARBON DEPOSITS

DESCRIPTION & APPLICATIONS:

SHERCLEAN COLD DEGREASER is a powerful solvent-based cleaner and degreaser formulated with high-performance petroleum solvents and advanced emulsifying surfactants for the rapid removal of oil, grease, sludge, fuel residues, and hydrocarbon contamination. The product quickly penetrates and loosens stubborn deposits, allowing contaminants to be easily removed from machinery, equipment, tanks, and hard surfaces.

Its advanced formulation combines strong solvent cleaning action with excellent emulsification properties, making it highly effective on both fresh and aged petroleum-based residues. Suitable for marine, offshore, industrial, and maintenance applications, SHERCLEAN COLD DEGREASER provides an economical solution for tank cleaning, machinery degreasing, engine room cleaning, and heavy-duty maintenance operations.

FEATURES & BENEFITS:

- Powerful solvent-based degreasing action.
- Rapid penetration of oil, grease, sludge, and hydrocarbon deposits.
- Excellent emulsification of petroleum-based contamination.
- Effectively removes mineral oils, fuel residues, grease, and sludge.
- Suitable for tank cleaning and heavy-duty maintenance cleaning.
- Suitable for spraying, soaking, brushing, and circulation cleaning methods.
- Highly effective in machinery and engine room cleaning applications.
- Cost-effective solution for routine and corrective cleaning operations.
- Performs effectively with both ambient and heated cleaning solutions.
- Ideal for marine, industrial, and workshop maintenance programs.

RECOMMENDED DOSAGE:

General Cleaning

Degree of	Dosage
Light	2%
Moderate	4%
Heavy	6%

Specialized Cleaning

Application	Dosage
Direct Spray Cleaning	Neat
Soak Cleaning	Neat
Cooling System Cleaning	5-10%

SHERAN CHEMICAL (UAE) |SHERAN HELLAS CHEMICAL (Greece)

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Manufacturing & Sales: Fujairah, UAE | Athens, Greece

Marine and industrial chemicals supplier worldwide.

CERTIFICATIONS & MARINE SUPPLY NETWORKS

ProcureShip PS ID: 14754

SHIPSERV TN-315946

ISO 9001:2015 CERTIFIED COMPANY

OPPERATING CONDITIONS:

Parameter	Recommendation
Contact Time	15-30 Minutes
Circulation Time	12-24 Hours
Maximum Efficiency Temperature	Up to 60°C
Water Type	Fresh or Seawater

CLEANING PROCEDURE:

Tank Cleaning

Remove loose sludge and hydrocarbon residues before cleaning. Apply a 2-6% solution by spraying, brushing, or circulation cleaning and allow approximately 20 minutes contact time. Rinse thoroughly using high-pressure water. Cleaning efficiency may be improved at temperatures up to 60°C.

Heavy-Duty Degreasing

Apply SHERCLEAN COLD DEGREASER neat to heavily contaminated surfaces and allow 15-30 minutes penetration time depending on the level of contamination. Agitate with a brush if required and rinse thoroughly with water.

Soak Cleaning

Immerse components directly into SHERCLEAN COLD DEGREASER and allow deposits to soften and loosen. Remove the components and rinse thoroughly with water after cleaning.

Cooling System Cleaning

Prepare a cleaning emulsion containing 5-10% product in water and circulate the solution through the system for 12-24 hours at temperatures not exceeding 60°C. Drain the system and rinse thoroughly with fresh water until the outlet runs clear.

TYPICAL PROPERTIES:

Property	Typical Value
Appearance	Clear Liquid
Colour	Amber
Odour	Characteristic Solvent
Specific Gravity @ 25°C	0.80 - 0.95
Solubility	Emulsifiable in Water
Flash Point	>61°C
pH	Not Applicable (Solvent Based)

Typical values are provided for guidance only and should not be considered product specifications. .

COMPATABILITY:

Suitable for steel, stainless steel, painted surfaces, machinery components, tanks, and most industrial equipment used in marine and maintenance applications. Compatibility testing is recommended prior to use on sensitive coatings, plastics, rubber materials, or specialty surfaces.

SHELF LIFE:

24 Months from the date of manufacture when stored under recommended conditions.

STORAGE & HANDLING:

Store in tightly sealed original containers in a cool, dry, and well-ventilated area away from direct sunlight.

STANDARD PACKAGING:

- 25 L Steel Drums
- 200 L Steel Drums

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