SHERAN CHEMICALS



Cargo Hold Cleaning.

SHERCLEAN ALKALINE ULTRA

Removes Hardened, Oxidized Oil And Grease Deposits - Pet Coke Removal Cleaning Of Boiler Furnace- Removes Vegetable, Fish, and Animal Oils

DESCRIPTION & APPLICATIONS:

A heavy-duty alkaline cleaning compound designed for the removal of hardened hydrocarbon deposits, oxidized oils, animal fats, edible oils, pet coke contamination, coal residues, and stubborn industrial fouling. Its high-performance formulation delivers powerful cleaning, emulsification, and deposit penetration for demanding marine and industrial applications.The product is particularly effective for cargo tank cleaning, especially during cargo changeovers involving black products, white products, vegetable oils, and grain cargoes. It also provides excellent results in pet coke, coal, and boiler furnace cleaning where conventional cleaners are often ineffective.Suitable for stainless steel and epoxy-coated surfaces, It offers outstanding cleaning power, operational efficiency, and economical use for heavily contaminated systems.

FEATURES & BENEFITS:

- Removes oils, grease, pet coke, coal, and tough deposits.
- Cleans cargo tanks, grain tanks, boilers, and heat exchangers.
- Cuts through hardened buildup to reduce labor.
- Concentrated, economical, and safe on stainless steel and epoxy.
- Ideal for heavy-duty marine and industrial use.

RECOMMENDED DOSAGE:

Quick Dry Oils

Application	Dosage
Quick Drying Oils	3 - 5% Solution

Use fresh or demineralized water wherever possible.

Heavy Duty Cleaning

Application	Dosage
Semi-Drying Oils	5% Solution

Use fresh or demineralized water.

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

+971 9 501 3271 | sales@sheran.net, Athens@sheran.net | www.sheran.net

Manufacturing & Sales: Fujairah, UAE | Athens, Greece

Marine and industrial chemicals supplier worldwide.

CERTIFICATIONS & MARINE SUPPLY NETWORKS

ProcureShip SHIPSERV ISO 9001:2015 COMPANY

PS ID: 14754 TN-315946

Quick Dry Oils

Application	Dosage
Pet Coke Cleaning	Neat
Coal Cleaning	Neat

Procedure:

- Do not pre-wash with water.
- Apply SHERCLEAN ALKALINE ULTRA undiluted.
- Allow 15-20 minutes soaking time.
- Wash thoroughly with fresh or demineralized water.

Boilor Furnace Ceaning

Condition	Concentration
Normal Cleaning	10 - 20%
Heavy Deposits	Up to 50%

For maximum efficiency, utilize cleaning solutions above 40°C wherever practical

Heat Exchanger & Boiler Water-Side Cleaning

Application	Dosage
Standard Cleaning	4% of System Volume
Heavy Contamination	5 - 10% of System Volume

Recommended Procedure

- Isolate the unit from service.
- Drain all water from the system.
- Add SHERCLEAN ALKALINE ULTRA.
- Fill with fresh or demineralized water.
- Heat solution to minimum 60°C.
- Circulate for 20-24 hours.
- Drain and thoroughly flush with fresh water.

TYPICAL PROPERTIES:

Property		Typical Value
Appearance		Clear Liquid
Colour		Amber to Dark Brown
pH (Concentrate)		>12
Specific Gravity @		1.05 - 1.20
Solubility		Completely Miscible in
Foam Characteristi		Controlled Foaming
Application Type		Heavy-Duty Alkaline Cleaner

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

COMPATABILITY:

Suitable for stainless steel, epoxy-coated and polyurethane-coated cargo tanks, carbon steel systems, and industrial process equipment; compatibility testing is recommended before use on specialty coatings.

STORAGE AND HANDLING:

Store in tightly closed containers in a cool, dry, ventilated place. See the latest SDS for safety details.

SHELF LIFE:

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

STANDARD PACKING:

25 L HDPE Cans
200 L HDPE Drums

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