

COLD WASH / G.P. DEGREASER

1 DESCRIPTION

Emulsifying cleaning agent for the removal of medium to heavy mineral oils and fats by spraying and brushing. Based on aliphatic hydrocarbons, nonionic and anionic surface-active agents. It is the most universally applicable product from the series of emulsifying cleaning agents. Safe for use on common metals, epoxy and zinc silicate coatings.

2 APPLICATIONS

Cooling Systems

Along with the usual lime deposits, traces of mineral oils are often found in cooling systems. These oil and fat deposits hinder optimum removal of the hardness deposits when using acid cleaners (e.g. SAFE DESCALER). In such cases, it is recommended to use an emulsifying cleaner before acid cleaning, to remove these deposits. UNI AMERICAS' COLD WASH is ideal in these cases.

Spraying

COLD WASH can be sprayed undiluted onto the components to be cleaned.

Tanks

COLD WASH can be used for the removal of most mineral oils and fats in cargo or storage tanks.

3. DIRECTIONS FOR USE

Cleaning of Cooling Systems

Fill the cooling system with an emulsion of COLD WASH and water. Depending on the degree of contamination, 100 liters of cleaning liquid should contain 5-10 liters of COLD WASH. Allow this emulsion to circulate for 12-24 hours at maximum temperature of 60°C. After this operation, drain the cleaning liquid and rinse the system thoroughly with water until the outlet water remains clear. Add cooling water treatment (e.g. UNI AMERICAS' N.C.L.T.) into the system.

Spray Method

Spray the objects to be cleaned until they are thoroughly dampened with undiluted **COLD WASH**. Let the product react for **20-60 minutes**, then rinse the objects thoroughly with water.

NOTE: Objects subject to corrosion should not be rinsed with water, use in this case **LECTROCLEAN FAST DRY**.

CLEANING OF TANKS

Prewash

Before cleaning with **COLD WASH** it is recommended that to prewash with hot water at approximately **60°C**, except for drying and semi-drying oils where a prewash with cold water should be applied.

MEDIUM-HEAVY DUTY SOLVENT BASED CLEANER FOR MINERAL OIL & GREASE

(IMO APPROVED)

Product Highlights

- Removes medium to heavy mineral oils and fats.
- Most universally applicable product from the series of emulsifying cleaning agents.
- Safe for use on common metals, epoxy and zinc silicate coatings.

Product Characteristics

Appearance: Clear amber liquid

Corrosive action: None
Specific gravity: 0.9
Flash Point: >80 C
pH: 7

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clean chemicals clean ships clean seas







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Spray Method

Spray the tank with undiluted **COLD WASH** until the walls are thoroughly dampened and let the product soak in for at least **30 minutes**. Rinse each tank compartment for **45 minutes with water at 60°C**.

