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# NAVACLEAN 855 - HYDROCARBON REMOVER 200 LTR

Product group: **034** Product number: **4000057**

Navaclean 855 is a water based hydrocarbon remover for removing of vegetable oils, animal oils, fats and light mineral oils in aluminium and/or zinc-silicate coated tanks.



## Product information

NAVACLEAN 855 - HYDROCARBON REMOVER can be used for removing vegetable oils, animal oils, fats and light mineral oils in aluminium and/or zinc-silicate coated tanks. It can be used as an after treatment in hydrocarbon free cleaning operation where cleaning was made with NAVACLEAN 888 – SEACLEAN or NAVACLEAN 818 – COLDWASH.

### Features

- Will remove most mineral oils and fats
- Limited application on epoxy coatings, max. concentration 10% and max. temp. 60°C.

### Benefits

- Specially formulated based on highly efficient dissolving and low foaming nonionic surface active agents
- Suitable for cleaning tanks coated with Zinc-Silicate coated tanks and all common metals
- IMO approved
- Approved according to MEPC.2/Circ.31, Annex 10 and Marpol Annex V

## Specification

### General

Invent Hazard Material (IMO/EU) classification	C-49
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### Physical properties

Appearance	Colorless liquid
Density [g/ml]	1.01-1.05
Flash Point [°C]	>65
pH	NA

## Documents

[IHM & SDoc](#)

[SDoC and MD for IHM](#)

## Directions for use

**Pre-cleaning of Tank Cleaning:** Before cleaning with NAVACLEAN 855 – HYDROCARBON REMOVER it is recommended, for non-drying oils, to pre-wash the tanks with hot water at 50°C. For drying oils and semi-drying oils the pre-cleaning should be made with cold water and it should be carried out immediately after completion of discharge of the cargo in order to retard the oxidation and hardening of oil residues.

**Direct Injection Method:** Inject 0.1 – 0.2 litres of NAVACLEAN 855 – HYDROCARBON REMOVER per 100 litres of washing water into the automatic washing system. This is equal to 0.1% – 0.2%. Use ambient temperature seawater and maintain the water temperature between 20°C and 60°C. Cleaning time 2 – 6 hours, followed by thorough rinsing with hot freshwater.

**Recirculation Method:** NAVACLEAN 855 - HYDROCARBON REMOVER should be recirculated as a 5% solution for a period of 2-6 hours. The water temperature should be approx. 35-60°C. After chemical cleaning the tanks should be rinsed thoroughly with sea water, fresh water or di-water depending on availability and requirements

**Hand Spraying Method:** Spray the surfaces with undiluted NAVACLEAN 855 - HYDROCARBON REMOVER. NAVACLEAN 855 - HYDROCARBON REMOVER can be applied by brush, or by NAVADAN Pump and Spray Equipment. Apply the chemicals until the tank surfaces are well soaked and let the product act for at least 30 minutes. Then rinse all tank surfaces with water at max. 60°C for 45 - 60 minutes.

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