



Produkt Information

#2567

Product information:

HEAVY DUTY CLEANER or HDC is a blend of vegetable emulsifiers of the turpentine group, surfactants and sequestering agents. HDC is a universal cleaner for heavy contamination problems. HDC is highly biodegradable, environmental friendly and smells like fresh citrus. HDC remains stable and does not emulsify when used with water and oil separators.

Applications:

HDC is a heavy duty cleaner. It is a water-based, dilutable, universal cleaner designed for heavy degreasing and cleaning. Cleaning applications include hydrocarbon residues, crude oils, asphalt, tar-like deposits, oil and grease. HDC is a highly effective agent for cleaning storage tanks, tank walls, tank wagons and trailers, heat exchangers, pipelines, floors, equipment, vehicles and machinery.

Application: Rinsing

- ➔ Immersion Baths Pure down to 1:1
- ➔ Circulating Pure down to 1:1
- ➔ Steam Cleaning 1:20 down to 1:50
- ➔ High-pressure Cleaning 1:50 down to 1:100
- ➔ Hand or low-pressure Spray Pure down to 1:1

The selected temperature of the water may range up to 60 degrees C. The cleaning time, selected dilution and rinsing depends on the nature and thickness of the contaminant or scaling. Because of the great variation of contamination, a small scale test is normally conducted by ETS to determine the optimum and most economical application.

Working time:

Depending upon the type and thickness of the contamination, the general cleaning time will be between 10 and 60 minutes. The removal of heavy hydrocarbon residues may require between 10 and 20 hrs. Using a sample of the contaminant, ETS will customize the optimum time required for circulation and determine the precise dilution and treatment temperature required to achieve maximum cleaning effect at minimal cost. After cleaning, the cleaned item is simply rinsed with water.

Economics:

Due to the exceptional cleaning capability of HDC using circulation cleaning, more than one cleaning bath can be simultaneously processed. HDC can be safely used on most metals and structural materials. In case of doubt, ETS will provide its clients with a laboratory conducted test prior to application.

Packaging:

10 L 25L, 200L

1000 L plastic jerry cans

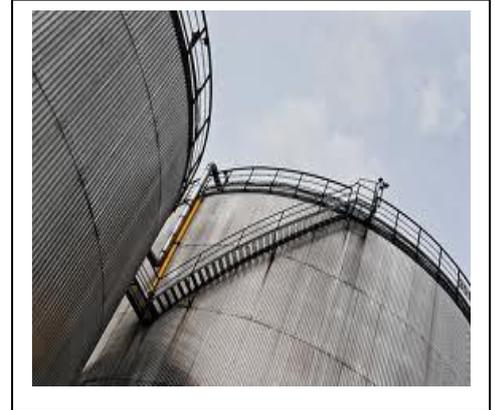
Shelf life:

4 years

Storage:

Do not store under 35 °F / 2°C and not above 122°F / 50°C Do not use below 35 °F / 2°C.

Water Danger Class: 0



By the way: All our products are available for the aviation , industrial and Military
.. For more information, please contact ETS International Turkey Ltd.