



# **C-Clean Bio**

Tar, Bitumen, Crude Oil & Heavy Fuels

# **Product Description:**

C-Clean Bio is a unique liquid cleaning product that was specifically developed for the removal of bitumen, tar, crude oil, heavy fuel oil and many additives from a heat exchange system. In most cases, a C-Clean Bio solution will replace most solvents such as petroleum and white spirit without any problems. It can be diluted in the function of the pollution, which makes the product very economical in use even for extreme pollution. Reduces the consumption of chemicals by approximately 75 to 80%.

### Features:

- Can be diluted depending on the contamination and method of working.
- Can be diluted in the function of the pollution, which makes the product very economical in use (even for extreme pollution).
- Highly concentrated.
- Reduces the consumption of chemicals by approximately 75 to 80%.
- The product is biodegradable.
- Wide range of applications.

# **Application:**

The immersion method requires 5 to 10 % in water by circulation between 60 to 120 minutes. Tank cleaning requires 0.5% dilution in water via the Butterworth system at a temperature of 60°C to a maximum of 70°C for the removal of additives. Extremely heavy soiling requires 15 to 25% in water at a temperature of 65°C to 70°C for the removal of numerous resins, bitumen, etc. Always rinse with water after using any of the above application methods.

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#### **Active Ingredient:**

Aqua	: (CAS No.) 7732-18-5
D'limonene	: (CAS No.) 8028-48-6
Butoxyethoxy	
Ethanol	: (CAS No.) 112-34-5
Oleylamine	
Ethoxylate	: (CAS No.) 26635-93-8
Fatty Alcohol	: (CAS No.) 68439-46-3

**CAS Number** 

#### **Physical Properties:**

Physical State	: Liquid.
Colour	: Yellow Liquid.
Odour	: Distinct Odour.
рН	: N/A
Flashpoint	: N/A

#### Storage:

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° to 28°C (46° to 82°F) unless otherwise labelled. Optimal storage is at the lower half of this temperature range. Do not return any material to its original container to prevent contamination of unused products.

# Packaging:

Available in 10 litres, 25 litres and 200 litres Packaging.

#### Safety:

Refer to the appropriate MSDS before handling and using it. Due to the product composition based on the caustic blend, handling products without protective gloves is not recommended.