



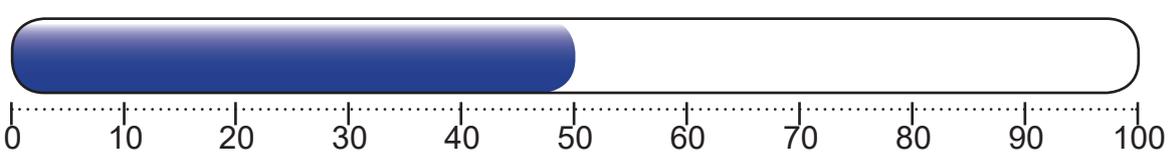
# **UNI GREEN**

## 721-104x



**APPROVED TANK CLEANING ADDITIVE**

1-50%  
Solution



“Enhance Effectiveness & Efficiency”

REV.1

## Description:

Uni green is a pH-neutral, liquid concentrated detergent with excellent cleaning qualities. It is especially suitable for hydrocarbon freeing of tanks and is safe on all tank coatings including zinc silicate. Uni green contains effective but mild and environmentally safe wetting agents and surfactants that allow rapid penetration to remove fats and oils.

## Features and benefits:

- Non-caustic, pH neutral
- Solvent free
- Non-flammable
- Does not contain nonyl phenol ethoxylates or other estrogenic compounds
- Non-corrosive to metals
- Suitable for all tank-coatings
- Can be used for gas and hydrocarbon-freeing of tanks

## Approval:

Our tank cleaning products have been evaluated and approved by the International Maritime Organization (IMO) and meet the requirements of regulation 13.5.2 of MARPOL Annex II. And approved products are listed in Annex 10 of IMO's MEPC.2/Circ

## Physical properties:

Appearance	Clear liquid
Relative density (water = 1)	1.05 - 1.15
pH	8 - 9

## **Application and Use :**

### **Tank cleaning**

#### **Recirculation method** - for tank wash system

Make up a solution of 1-5% in fresh water in the tank and then recirculate for 4-6 hours. For optimum result the cleaning solution should be heated to 50-80C. Rinse off with hot fresh water. Alternatively, hand spray the tank with a 20-50% solution of Uni green and allow retention time for 30 - 60 minutes before a final rinse with hot water. When the tank is cleaned to a “water white standard”, remove any free water and ventilate until the tank is dry.

### **Sampling and testing**

For the removal of traces of hydrocarbons to a hydrocarbon free wall wash test specification prior to loading of sensitive cargoes. Uni green may also be used as a general purpose economical tank cleaning detergent.

## **Product Storage :**

- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry, well-ventilated area.

## **Caution :**

- If Swallowed, Refer to medical attention, where possible without delay.
- Rinse hand after use Uni green every time
- Seek medical attention in event of irritation.