

## HC BIO CLEANER

DD 484

Biological liquid formula that combines specially selected microorganisms for their ability to degrade hydrocarbons (HC) and organic waste. Product developed through a research project for treating oil spills in areas contaminated by the Prestige. (PROFIT Program- Ministry of Science and Technology-Exp. TEI-0164-2001)



### APPLICATIONS

- Cleaning of hard, semi-porous surfaces stained by hydrocarbons and mineral oils in industrial sectors and the petrochemical industry: floors of gas stations, factories, workshops, parking lots, garages, etc.
- Quick clean up of spills on traffic-bearing floors (accidents, leaks, etc.). Especially useful in emergency procedures.
- Bioremediation agent for sites contaminated by hydrocarbons.
- Dispersing agent and promoter of biodegradation of supernatant oils and fuels in port areas.

### HOW TO USE

Shake the product before use.

For cleaning: dilute the product in water in order to apply it. Sprinkle using application equipment (MQ18; MQ38; MQ30), let it sit (5-10 minutes), use mechanical help if needed, and rinse with water. Repeat the process if necessary on difficult, highly porous surfaces like concrete.

For Bioremediation: please consult our Technical Department (Biology) to estimate the most appropriate dosage depending on the concentration of the hydrocarbons to be removed.

### DOSAGE

Dosage depends on the existing dirt:

- Normal amount of dirt: 5%
- Stubborn stains: 10%

*With active  
microorganisms*

## BENEFITS

- ✓ **Lower dosages** and faster acting: saves product and time
- ✓ **Effectiveness:** dissolves and disperses dirt facilitating deep cleaning of hard floors and surfaces
- ✓ **Biological action:** excellent cleaner due to its microorganisms that increase its effectiveness as a detergent
- ✓ **Environmental improvement:** eco-design product, due to its biological action, it preliminarily breaks down organic matter
- ✓ **Other benefits:** reduces the environmental impact of oil spills

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