

# BIO CLEAN

## HIGH QUALITY CLEANER

### DESCRIPTION

Bio Clean is a powerful blend of water-soluble solvents, penetrating agents, wetting agents and synthetic detergents with the ability to attack the molecular structure of soils, greasy deposits, gummy residues and imbedded grease stains without damaging the surface itself. Soils are then detached by capillary action and emulsified for complete removal by mopping or rinsing. The advanced formula of this product makes it 100% biodegradable, it's absolutely safe for health and environment.



### BASIC BENEFITS

- Multi purpose applications.
- Fresh odour.
- Mild alkaline pH.
- Completely biodegradable and does not contribute to water pollution.

### PROPERTIES

- Strong penetrating effect, causing the dirt to be "lifted".
- Anti-corrosive inhibitors protect metal surfaces.
- Non-flammable and non-toxic to humans or pets.
- Does not damage gaskets, seals, pumps or other equipment.
- Economical to use, depending on the purpose of usage it can be diluted until 1/100 with water.

### APPLICATION

Can be used on all kinds of surfaces: synthetic materials, textiles, carpet, vinyl, canvas, formica, paint, metal, wood, chrome, aluminium, stone, concrete, tiles, polyester, plexiglass, rubber. For the removal of most sorts of dirt: grease, oil, tar, nicotine, diesel deposits, dead insects, adhering dust, shoe polish, pencil marks, ...

Cleans machines, machine parts and machine rooms, engines, tools and equipment, doors, walls, tanks, loading ramps, gutters (ship), yards, vehicles, living areas for animals and humans.

In a low-pressure pump or a spray bottle, high-pressure pump, mop/brush or similar or an automatic scrubbing/washing machines. Can be applied through automatic dosage units or manual dosage.

### TYPICALS

Physical state:	Liquid
pH:	12,7
Melting point:	0 °C
Boiling point:	78 °C < V < 233 °C
Lower explosion limit:	0,85 % Vol.
Upper explosion limit:	24,6 % Vol.
Vapour pressure:	4300 Pa
Vapour density:	1,029
Solubility (Water):	100 % - very soluble
Log KOC - Partition coefficient:	
n-octanol/water:	0,05
Kinematic viscosity:	1 mm <sup>2</sup> /s
Dynamic viscosity:	1 mPa.s

### PACKAGING

1L can (12 x 1L carton)  
25L can