

## DESCRIPTION

It is a very concentrated water based liquid produced to remove greases, sludge, carbon deposits, hydraulic oil, fuel oil, dirt and grime, from engine room, soak tanks, ultrasonic tanks, bilges, decks and cabins. You may also use **MULTI CLEANER** to clean engine and engine parts, hand tools, to remove tire traces of automobile and forklifts over floor, to clean rugs, couches and curtains. As a summary, it is a non-corrosive product that you can use safely in every place, on any surface. You can even use MULTI CLEANER for Hydro carbon freeing the tanks.

Product Name	: <b><u>MULTI CLEANER</u></b>
Document No	: SP-KS-046
Chemical Name	: Chemical Mixture.
Usage Area	: Multi-purpose surface cleaner

## A. ORGANIC PROPERTIES

Appearance

Physical Status (20°C)	: Liquid
Color	: Amber
Odor	: Soft

## B. PHYSICAL PROPERTIES

pH (in conc)	: 12,5 – 13,5
Molecular Weight	: -
Flash Point	: -
Density	: 1,10-1,20 gr/cm <sup>3</sup> at 20° C
Solubility in water	: Soluble

## APPLICATION, FEATURES & BENEFITS

- ✓ Can be used on all metal and metal alloys. No known effect to plastic and rubber compounds
- ✓ Not harmful for paint.
- ✓ Water based, non toxic product
- ✓ Non Flammable
- ✓ Economic; since it is very concentrated even very small quantities does great job.
- ✓ Soluble in both sea and fresh water.

✓ Can be used together with specific range of other products.

## STORAGE INFORMATION

Store at moderate temperatures

Packing : 30 – 210 L. sealed plastic pails or drums

Storage Period: 3 years.

## DIRECTIONS FOR USE/ APPLICATION RATES AND DOSAGE RATES

MULTI CLEANER can be used both, diluted or undiluted. For light cleaning use %1-2 cleaning solution in fresh water, leave the solution on the surface for 3-5 minutes than wipe away. Heat the solution to get better results. If it is going to be used as a **tank cleaner** especially with the tanks carrying diesel oil, mazout, benzene and oil; use 0.1-1 cleaning solution in fresh water and circulate or spray with water jets. It is effective even on fuel oil. You may use same dosing values for Hydro carbon freeing the tanks. MULTI CLEANER doesn't smells irritating like other tank cleaners. In closed smelly places use MULTI CLEANER. It will clean the surroundings and prevent from irritating smells which provides a healthy and safe working environment in closed, unventilated areas. For heavy-duty cleanings, use the product directly without dilution over the oily surface. After you wait 5-10 minutes clean the surface by a brush and rinse with water.