

**Description** **OILGON** is an extremely effective, heavy duty degreaser and cleaning agent, fully biodegradable, that works equally well on vegetable, animal or mineral oils, fats, sooty deposits, inks and carbon black. It actually breaks down the molecular structure of any oil, grease or fat, destroying the binding agents that are the heart of most stubborn cleanup problems. It also emulsifies carbon black and soot.

**Main usage** **OILGON** is intended for large-scale, heavy-duty cleanups. **OILGON** is so versatile that its potential applications are almost limitless:

- CHEMICAL INDUSTRY: removal of carbon black, soot, oils, greases...
- CLEANING of ventilating hoods, kitchen furniture, ovens, floors, nicotine-stained places...
- PETROLEUM INDUSTRY APPLICATIONS, like pumping and processing equipment, paraffin removal, injection well treatment, engine rooms and oil-saturated concrete...
- AUTOMOTIVE AND METAL INDUSTRY APPLICATIONS and pre-paint preparations, which leave no odors...
- MARINE APPLICATIONS like bilges and fiberglass hulls...
- THE ABILITY TO suppress gas and oil fires...
- EXHAUST STACKS, coal dust and greasy soot...
- MAJOR CHEMICAL AND OIL SPILLS

**OILGON** is safe and effective on almost any material, including stone and masonry, metals, plastics and even textiles.

**Environment** **OILGON** is safe for the environment, for the personnel and the operational facilities as well. **OILGON** is water-soluble, so it is a snap to clean up. In breaking down the molecular structure of grease and oil, it produces a dilute, non-toxic and readily biodegradable solution that can be rinsed away with plain water and disposed of, leaving no residues. **OILGON** has no volatile vapors and virtually no odour. Since it has no flash point and is non-combustible, it is perfect for enclosed area applications, so safe storage is never a problem. Besides, **OILGON** has no phosphates, chlorinated solvents, butyl or halogens.

Physical Characteristics	Characteristics	Specifications
	Physical aspect	Colorless Liquid
	Density at 20°C	1,032
	pH	At 10%: 11 - 12
	Viscosity	No data available
	Flash point	N/A
	Stability	2 years (min) in normal conditions
	<b>Composition</b>	
	Disodium metasilicate, 5Aq.	< 5%
	Fatty alcohol EO/PO	Between 5 et 15 %
	Hydroxyde de sodium	< 5%
	Propan-2-ol	< 5%

**Application and storage** **HEAVY DUTY - 1 part of OILGON to 4 parts water (20% solution):**  
Bilges, exhaust stacks, rubber clothing, blood and organic stains, waterline scum, vinyl decks, teakwood, carpeting, air conditioning filters, PVC, fiberglass, odourless automotive paint preparation, cleaning of pieces and printing machinery, hoods (convertible) and car seats, plastic toys... Decks, platforms, engine rooms, oil-stained concrete, degas tanks and barge compartments, carbon (carbon black and soot), petroleum-based drilling muds, heat exchangers, floors (restaurants, garages, food industry...), elimination of marine pollution, decontamination of clothes in nuclear plants, ventilating hoods...

**EXTRA HEAVY DUTY - 1 part of OILGON to 1 parts water (50% solution):**

Cooked heavy fuel in boilers, tanks, grease traps, carbon on motors...

**STEAM CLEANING AND PRESSURE WASHING - 1 part of OILGON to 4 - 20 parts water**

Steam cleaning and hot or cold pressure wash. A pre-mixed solution of 20 to 1 can be drawn from an auxiliary tube, giving up to a 200 to 1 solution at the nozzle. Temperatures of 50 – 60 °C will prove sufficient for most purposes.

Store in a cool place (5 – 40 °C)

**Incompatibility** Avoid long contact with glass or Aluminum surfaces (rinse quickly)

**Technical services** The company representatives are at your disposal to propose advice and assistance for the lab tests and determine the correct product and best application. A technical assistance can also be proposed during industrial trials.

**Health and safety** During manipulation one must at least wear protection glasses and gloves. It is imperative to review the safety datasheet, available on request.

**Conditioning** The standard conditioning available are: IBC of 1000 and boxes of 4 x 5 liters cans (20l)

**Origin** The product is manufactured in Belgium