



SARGO

We protect your environment



UNIVERSAL DEGREASER

- Fully biodegradable
- Water-based
- Non-toxic
- No halogenated solvents
- No noxious odours
- No volatile vapors
- Nonflammable

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WHAT IS OILGON ?

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 clean-up problems. It also emulsifies carbon black and soot.

OILGON AND THE 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.

APPLICATIONS

OILGON is intended for large-scale, heavy-duty clean-ups.

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 odours...
- **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.

METHODS OF APPLICATIONS

STRENGTH	DILUTION	APPLICATIONS
HEAVY DUTY	1 part OILGON to 4 parts water	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 OILGON to 1 part water	Cooked heavy fuel in boilers, tanks, grease traps, carbon on motors...
STEAM CLEANING AND PRESSURE WASHING	1 part 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.

The **OILGON**-water mixture can be brushed, sprayed or applied under heat and/or high pressure.

Put it on, so as to emulsify **OILGON** and the stains, let it work for 5 to 10 minutes, brushing or scraping stubborn deposits as necessary and rinse off with plain water.

**MATERIAL SAFETY DATA SHEET (in compliance with CE law n°
1907/2006)**

OILGON CONCENTRATED - UNIVERSAL DEGREASER

SECTION 1 – IDENTIFICATION

1.1 PRODUCT

TRADE NAME

OILGON

1.2 USE : universal degreaser

1.3 COMPANY

COMPANY NAME

SARGO s.a.

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SECTION 2 - HEALTH HAZARD DATA

EFFECTS ON TARGET ORGANS:

EYE CONTACT

Moderately irritating to the eyes

SKIN

Moderately irritating to the skin

INHALATION

May cause irritation. Inhalation is not expected to be a primary route

INGESTION

Not considered orally toxic but will cause irritation to the gastrointestinal tract.

CHRONIC EFFECTS

OILGON, as formulated is not listed by the National Toxicology Program or the International Agency for Research on Cancer as being a suspected carcinogen of entry.

SECTION 3 – COMPOSITION

2.1 GENERAL

CHEMICAL FAMILY	Mixture
CHEMICAL FORMULA	Mixture
CAS NUMBER	Mixture

2.2 COMPOSITION

Aqueous solution containing less than 1 % sodium hydroxide

2.3 REACH INFORMATION

All components are in due course of registration

SECTION 4 – FIRST AID PROCEDURE

EYES	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.
SKIN	In case of contact, immediately wash skin with soap and plenty of water.
INHALATION	If affected by inhalation of vapor or mist, remove to fresh air.
SWALLOWING	If swallowed, DO NOT INDUCE VOMITING. Give plenty of milk or water to drink. Get medical attention. Never give anything by mouth to an unconscious victim.

SECTION 5 – FIRE AND EXPLOSION HAZARD

FLASH POINT	None
LOWER EXPLOSIVE LIMIT	None
UPPER EXPLOSIVE LIMIT	None
EXTINGUISH MEDIA	None needed
USUAL FIRE HAZARD	None

SECTION 6 – SPILL OR LEAK PROCEDURES

FOR SPILL	In case of spillage, absorb with inert material and dispose of in accordance with applicable regulations.
WASTE DISPOSAL METHOD	Dispose of in accordance with applicable Local, State and Federal Regulations.

SECTION 7 – HANDLING AND STORAGE

Keep container closed. Store in a cool place (5 – 40 °C). Avoid eye contact and repeated or prolonged skin contact. Do not swallow. Use adequate ventilation.

SECTION 8 – PERSONAL PROTECTION

EYE PROTECTION	Splash goggles
RESPIRATORY PROTECTION	None needed for normal use
PROTECTIVE GLOVES	Resistant to alkaline material
VENTILATION	General ventilation should be adequate
OTHER PROTECTIVE EQUIPMENT	None

SECTION 9 – PHYSICO-CHEMICAL DATA

BOILING POINT	100 °C
FREEZING POINT	0° C
VAPOR DENSITY (air = 1)	ND
SPECIFIC GRAVITY (H ₂ O = 1)	1.036
SOLUBILITY IN WATER	Complete
pH	13
APPEARANCE/ODOUR	Clear liquid with non objectionable odour

SECTION 10 – REACTIVITY DATA

CHEMICAL STABILITY	Stable
CONDITIONS TO AVOID	Very acidic media
INCOMPATIBLE MATERIALS	Those incompatible with water
DECOMPOSITION PRODUCTS	None
HAZARDOUS POLYMERIZATION	Will not occur

SECTION 11 – TOXICOLOGICAL INFORMATION

See SECTION 3

SECTION 12 – ECOTOXICITY

BIODEGRADATION	Over 93 % are biodegraded in 28 days
SEPTIC TANKS	No decrease in the bacterial life of septic tanks has been recorded.

SECTION 13 – DISPOSAL OF PACKAGES

After being emptied, the packages should be thoroughly rinsed with water and recycled.

SECTION 14 – TRANSPORT INFORMATION

UN/NA NUMBER	None
HAZARD CLASS	None
ADR/IMCO CLASS	None

SECTION 15 – LEGAL INFORMATION

None needed. As OILGON CONCENTRATED contains less than 1 % sodium hydroxyde, the product is not restricted and may be sold in normal packaging, non-UN, without any danger sign.

SECTION 16 – OTHER INFORMATION

Water-based * Biodegradable * Non-petroleum * No noxious odours * No flash-point

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