

# TECHNICAL DATA SHEET

REV: 06/01/2018

www.protectit.ie

# OIL REMOVER

Removes greasy stains and soiling caused by atmospheric and industrial pollution.

## PRODUCT DESCRIPTION

- Oil Remover is a powerful and effective degreasing cleaner that does not require neutralising after rinsing.
- Removes greasy stains and soiling caused by atmospheric and industrial pollution.
- Formulated with biodegradable components.
- Suitable particularly for horizontal substrates (floors, paved ground surfaces) and can be used on various indoor and outdoor surfaces (concrete, cement, natural and artificial stone, terracotta, tiling, stoneware, marble, etc.).
- Does not alter the appearance or aesthetics of surfaces being treated.

## APPLICATION

***Always test apply on a small hidden portion of the substrate before applying.***

Oil Remover is ready to use but can be diluted by adding 1 part product with up to 10 parts water depending on the staining to be removed:

- Heavily greasy surfaces, eg. Garage workshops- use neat.
- Worktops & kitchen floors - 1 part product+5-10parts water.

Use a low pressure hand spray unit or brush, apply the product liberally. Allow the product act for:

- 1-2 minutes for lightly soiled surfaces, 5-10 minutes for heavily soiled surfaces
- For removing deeply penetrating lubricating oil stains, it may be necessary to apply the product twice allowing 10 minutes between applications.

Whilst the surface is still wet, thoroughly rinse with a high pressure water jet at 80-100 bar. For optimum results use hot water at around 80°C, and vacuum up using a wet & dry vacuum. To prevent future soiling, it is recommended to use a protective treatment such as PROTECTiT 100.

Do not use neat on aluminum.



Img. Product Label

## KEY FEATURES

- Powerful and effective degreasing cleaner that does not require neutralising after application
- Non-corrosive to most surfaces
- Easy to use
- Suitable for most horizontal indoor and outdoor surfaces
- Biodegradable

## TECHNICAL DATA

- **Physical State at 20 °C:** Liquid
- **Appearance:** Pale Yellow
- **Odour:** Mild characteristic odour
- **pH:** 13+/- 0.5
- **Boiling point [°C]:** 100 °C
- **Density:** 1.06
- **Solubility in water:** Fully soluble
- **Flash Point [°C]:** Not applicable
- **VOC:** < 100g/litre
- **Coverage =** 5-15 SqM/Ltr
- **Packaging:** 5, 20 and 1000 Ltr Units

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## ADVANTAGES

- Non-corrosive to most surfaces.
- Biodegradable
- Water based
- Easy to use; no need to pH neutralize after rinsing
- Does not alter the treated surface and particularly suitable for horizontal surfaces

## RECOMMENDATIONS

- Oil Remover does not contain any product harmful to the skin or the environment. Wear gloves, protective goggles and adequate protective clothing when using this product. Depending on the sensitivity of an individual's skin, the product may or may not have an irritant effect.
- To obtain the best look and results on application, this product should be shaken before use.
- Do not apply during rain or frost and when surface and air temperature is < 5°C and > 30°C.
- Do not dilute or mix with any other product.
- Can be diluted with water (see APPLICATION).

## STORAGE/CLEANING

- Keep in a dry place (between 5°C and 30°C).
- Storage: 24 months following the production date when kept in the original unopened container.
- Immediately after you have finished clean all tools and equipment with water.

## HEALTH AND SAFETY

- **Irritant:** Irritating to eyes and skin.
- **Respiratory Protection:** Under normal conditions of use, where adequate ventilation is available, no special respiratory protection equipment is needed.
- **Hand Protection:** Wear PVC gloves.
- **Skin Protection:** Wear protective clothing over exposed areas of skin.
- **Eye Protection:** Wear safety goggles.
- **If Swallowed:** Do not induce vomiting. Contact a doctor or a specialist.
- **KEEP OUT OF THE REACH OF CHILDREN**

## TECHNICAL SUPPORT

For technical information on the product please visit our web site: [www.protectitsp.ie](http://www.protectitsp.ie)

**Important:** The content of this documentation is based on our experience of the product. PROTECTiT SP guarantees the quality of its products, but expressly declines any liability in the event of failure by the user to comply with the recommendations and conditions of use of said products, notably but not exclusively in the event of incorrect application, application by unqualified personnel, use of products not compatible with PROTECTiT SP products or bad weather conditions. For further information, refer to the safety data sheet.



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