

OT8 FC



Biological Floor Cleaner



A dual acting, powerful and biological solution that cleans oil contaminated floors and biologically digests its own rinse water.

OT8 FC rapidly removes oil emulsions, enabling contaminated floors and surfaces to be rinsed clean. This natural eco-friendly solution breaks down even the most resistant grease, maintaining a floor that is truly deep cleaned.

Rinse water is both emulsion free and biologically enhanced, enabling the bacteria and enzymes to significantly reduce oil discharges to the environment.

OT8 FC gives you industrial strength cleaning results without the hazards or toxic side effects of others products!

Why choose OT8 FC?

■ Effective and long-lasting cleaning

- Contains a combination of liquid enzymes, bacteria and biodegradable cleaning surfactants.
- Deep-cleans floors immediately by removing the oil and grease that collect on the floor's surface.
- Enhanced long lasting cleaning effects by degrading residual organics after cleaning is complete.

■ Advanced cleaning technology

- Both emulsion free and biologically enhanced, enabling the bacteria and enzymes to significantly reduce oil discharges to the environment.

■ Sustainable cleaning solution

- Offers an innovative biodegradable, biological and separator friendly solution that reduces the environmental impact and user safety of cleaning chemicals.

■ Versatile

- Suitable for use on a wide variety of surfaces, indoors and outdoors.

■ Biological and biodegradable

- Bacteria and enzymes digest oil contamination into CO₂ and water and naturally breaks down in the environment, leaving no residue.

■ New improved formulation!

- Reformulated for improved effectiveness and reduced hazard profile.

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WHERE TO USE

OT8 FC is designed for cleaning oil contaminated floors. Not suitable for use on tarmac or asphalt surfaces.

HOW TO USE

- Shake before use (to put bacteria into suspension)
- Water wet the oil stain before applying.
- Brush into the stain using a firm brush until OT8 FC changes colour (from white to brown)
- Leave for 10-15 minutes and rinse clean

Note

- Dilute to between 4-8% for use by floor cleaning machines, pressure washers or manual application.

HOW DOES OT8 FC WORK?

Our biological oil stain removing products contain specially selected bacteria which digest the oil stain. While the food source – ie 'oil stain' – is present, the bacteria keep on working and continue to do so until it's all gone!

For the biological action to be effective, it requires:

- Food source for the bacteria to digest, i.e. the 'oil stain'
- Warm conditions
- Oxygen
- Moist conditions
- The correct bacteria

If the first four conditions are in place, the bacteria in our products will digest oil stains - from light oils to heavy crude. The bacteria used in our products are Euro Type 1 (safe for long term laboratory application and safe for long term general public exposure).

- Further information can be found on our website.

ENVIRONMENTAL IMPACT

- Readily biodegradable
- No bioaccumulation potential
- VOC free
- Negligible ecotoxicity

PHYSICAL PROPERTIES

Appearance	Opaque cream liquid
Bacterial count	2.0 x 10 ⁷ cfu/ml
BOD/COD	57% (20 days)
Specific gravity	0.975
pH at 20°C	5 - 7
Viscosity @ 20°C mPas	Non-viscous
Flash point (°C)	>93°C

STORAGE AND SHELF LIFE

Best stored as supplied in original, unopened containers. Do not expose to temperature extremes and prevent contamination from foreign materials.

DISPOSAL

Dispose of excess product according to your local regulations. Containers should be rinsed before recycling.

TECHNICAL SERVICES AND SALES SUPPORT

For our UK customers, our products are available 24/7 via our 24 hour emergency call out service: +44 (0) 1561 361515. Oil Technics Ltd manufacture in Scotland under ISO 9001 and ISO 14001 accredited management systems.

PACK SIZES

Available in the following sizes:

- 4 x 5 litre, 25 litre, 200 litre, 1000 litre containers



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Oil Technics Ltd reserve the right to modify any specification at any time and without prior notice.

