

PFL Bioactive Oil Stain Remover is a biological solution for the removal of oil stains from concrete.

## 1. Description

PFL Bioactive Oil Stain Remover is a unique biological cleaner designed to remove residues of oils and greases by enhanced bacterial degradation. PFL Bioactive Oil Stain Remover is composed of an aqueous suspension of selected natural bacteria, nutrients and cleaning agents. This product cleans by bacterial oxidation to carbon dioxide and water, with no adverse environmental impact or harmful residues.

*Applications:*

- Treatment of fresh oil stains on sealed and unsealed concrete.

*Characteristics:*

- Works quickly and effectively, removing and digesting oil stains.
- 100% natural – biological solution that digests oil converting it to harmless CO<sub>2</sub> and water.
- Easy to use – no mixing of hazardous chemicals.
- Safe to use and completely biodegradable.
- Water based – no odour and VOC free

*Limitations:*

- Does not work on all types of oil
- Does not work if the stain has been previously treated with other chemicals.

This product guide covers the preparation, application, and maintenance of PFL Bioactive Oil Stain Remover - if there is any question as to the suitability or application of this product please contact Peter Fell Ltd prior to use. Refer to the SDS for full Health and Safety information.

## 2. Preparation

- Shake bottle well to suspend bacteria
- Ensure area is free of loose surface debris.

## 3. Equipment

- Scrubbing brush or stiff broom
- Hose or source of fresh water

## 4. Application

- Wet oil stain and surrounding area
- After shaking bottle, pour over stain until completely covered.
- Brush vigorously with a hard brush until the liquid changes colour from white to brown.
- Leave for 10 -15 minutes, then rinse off.
- Repeat if necessary.

## 5. Storage and Handling

*Pack Sizes:* 1 L unit

*Handling:* Wear suitable protective clothing - see section 6. Personal Protective Equipment.

*Storage:* Store in cool, dry, well ventilated place in original container. Store out of reach of children. Store away from direct sunlight, oxidizing agents (e.g. nitrates), acids, anionic, detergents, and foodstuffs. Keep away from naked flames and other heat sources. Take precautions against static discharge. Ensure container is sealed when not in use and is checked regularly for leaks or spills. PFL Bioactive Oil Stain Remover can be stored for up to 12 months.

## 11. Personal Protective Equipment

*Eyes:* Protective eyewear is not normally necessary when using this product. However, it is always prudent to use protective eyewear if splashes are likely.

*Skin:* Protective gloves and clothing are not normally necessary. However, it is prudent to wear gloves when handling chemicals in bulk or for an extended period.

*Respiratory:* Respirator is not required under normal use. Ensure adequate natural ventilation.

Refer to the SDS for full Health and Safety information.

## 12. First Aid

*Swallowed:* DO NOT induce vomiting. Give water or milk to drink. Obtain medical attention immediately. For emergency information contact the *National Poisons Centre (0800 764 766)*.

*Eyes:* Immediately flood with copious quantities of water, holding eye open if necessary, for at least 15 minutes. Seek urgent medical attention.

*Skin:* Remove contaminated clothing and shoes and wash skin thoroughly with excess water. If irritation occurs or persists, seek medical attention. Launder clothing and clean shoes before re-use.

*Inhalation:* Remove patient from exposure, keep warm and at rest. If there is respiratory distress, give oxygen and seek immediate medical attention.

## 13. Physical Properties and Identification

*Appearance:* White milky liquid

*Odour:* characteristic odour

*pH:* 5

*UN Number:* n/a

*HSNO Approval:* HSR002530

*Hazchem code:* n/a

*DG Class:* n/a

*Packing Group:* n/a

## Product Warranty

The information contained in this document is true and accurate to the best knowledge of Peter Fell Ltd. We cannot however anticipate all conditions under which this information and our products may be used. Peter Fell Ltd therefore accepts no responsibility and offers no warranty with respect to results obtained by the application of our products, their suitability, or for their safe use. Peter Fell Ltd offers our products for sale subject to, and 'The Customer' and all users are deemed to have accepted, our Terms and Condition of Trade. Peter Fell Ltd warrants our products to be free of manufacturing defects. If the product when purchased was defective and was within recommended storage life when used, Peter Fell Ltd will replace the defective product with new product without charge to the purchaser. Peter Fell Ltd makes NO OTHER WARRANTY, either expressed or implied, concerning our products.