

# Bio Gel

## Biological Oil Stain Remover for Gravel, Stones and Top Soil



A new approach to the removal of oil contaminated gravel and stones as found in oil storage areas, tank bunds, transformer footings and railway lines.

Bio Gel uniquely cleans oil contamination in-situ so avoiding the expense of site excavation.

### KEY PROPERTIES

To be successful biological remediation requires appropriate bacteria selection, moisture, warmth and the supply of a suitable food source – oil contamination.

Bio Gel uniquely provides the first three needs by combining oil specific biological enzymes and bacteria in a moisture retaining gel.

- Oil Digesting
- Biodegradable
- Hazard Label Free

### APPROVALS

- German UBA (3406-0015) - Environmentally acceptable chemical
- UK Environmental Agency report on the bacteria used in this product.
  - Full Report  
[http://www.oiltechnics-online.co.uk/Approvals/OTL/BioTubes\\_AEA\\_Full.pdf](http://www.oiltechnics-online.co.uk/Approvals/OTL/BioTubes_AEA_Full.pdf)
  - Summary Report  
[http://www.oiltechniconline.co.uk/Approvals/OTL/BioTubes\\_AEA\\_Summ.pdf](http://www.oiltechniconline.co.uk/Approvals/OTL/BioTubes_AEA_Summ.pdf)

### APPLICATION

- Stir before use.
- Pour Bio Gel across the contaminated area and spread evenly.
- Keep the treated area moist for 48 hours either by covering with a plastic sheet or by gently spraying with water.
- Depending upon ambient temperature allow up to 30 days for best results.
- Turn stones, gravel with a fork and repeat.
- Typical application rates less than 2 litres of Bio Gel per square metre

### TECHNICAL DATA

Appearance	Dark brown viscous liquid
Bacterial Count	> 10 x 10 <sup>8</sup> cfu/ml
VOC Content	< 20% (>10% natural)

### PACKAGING

25kg

### SAFE HANDLING AND STORAGE

Store in original containers and avoid extremes of temperature.  
For guidance on handling and disposal see Material Safety Data Sheet.

Manufactured & supplied by

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