

## MISCELLANEOUS:

# ORGANIC SOILTREAT



The natural non-pathogenic bacteria, enzymes and microbes present in Organic SoilTreat naturally biodegrades the contaminant to harmless bi-products of water and carbon dioxide on site, in a short time frame.

## DESCRIPTION

Organic SoilTreat is a dual-purpose oil/fuel absorbent and bio degrader that readily absorbs all hydrocarbons.

## APPLICATIONS

Organic SoilTreat is applied by evenly distributing and mixing the product into the contaminated soil. The bacteria and enzymes [micro organisms] present in Organic SoilTreat go to work by digesting and metabolising the hydrocarbon contaminant. By keeping the area damp, and regularly aerating the remediation area, the contaminants are quickly converted into water and carbon dioxide.

Remediation can take place on site to contaminant ingress depths of up to 500mm.

Deeper contaminated areas should be excavated, air rated and thoroughly mixed with Organic SoilTreat.

Case histories and technical assistance is provided by our trained technical sales staff.

## FEATURES AND BENEFITS

- Simple and safe to use
- Encapsulated oils and fuels and will not leach or contaminate ground water.
- Organic SoilTreat is non-toxic, non-abrasive, non-carcinogenic and non-volatile.
- Organic SoilTreat acts as a fire retardant.
- Produced from a natural waste product from the cotton industry.

## NUTRIENTS IN ORGANIC SOIL TREAT

The micro-organisms, non pathogenic bacteria and enzymes in Organic SoilTreat are indigenous cellulose. The natural nutrients are embedded in the fibre of the cotton plant and become bio-available with the introduction of the hydrocarbons, water and the growth of the bacteria colonies themselves.

Organic SoilTreat contains over 1 billion CFUs Colony Forming Units per gram.

## PACKAGING

10Kg Bags



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