



## TECHNICAL PRODUCT INFORMATION

**Naturesorb** is used for environmental spill cleanup and remediation purposes by fire departments, industries, airports, railways, transportation companies, garages and service stations, oil refineries and distribution facilities, oil wells and drilling rigs and from marine vessels and harbours: the list is endless!

**Naturesorb** is used to filter industrial wastes, untreated effluents, heavy metals, algae and polluted industry and mining residue wastes.

For industrial and home use, **Naturesorb** absorbs PCB's, oil based paints, inks and dyes, animal fats vegetable oils and blood.

### The remediation of oil damage on land:

**Naturesorb** is spread over the affected area as quickly and evenly as possible to a sufficient depth to allow for immediate absorption. After use the absorbent/spill mix should be swept up and containerized for removal: either to be incinerated, land filled or land farmed.

Land absorption rates are typically:

Petrol/Gasoline	2 Seconds
Gas-Oil	5 Seconds
Engine Oil	20 Seconds
Blood	30 Seconds
Light Crude	60 Seconds
Heavy Crude	90 Seconds

### The remediation of oil damage on standing water:

**Naturesorb** should be scattered across the surface of the water to a sufficient depth so as to ensure that full absorption will take place. Typically absorption times will increase by 15% over land use applications. After use the absorbent will have a tendency to form a mat windborne to the downside of the water surface, from where it can be recovered.