

TRAVENA OBP

OIL BIOREMEDIATION PILLOWS

Oil pollution arising from oily water separators can now be avoided by the use of the OBP.

Combining a blend of hydrocarbon degrading bacteria and oleophilic fibre, OBP degrades the blooms of hydrocarbon based materials commonly found in interceptors and similar oily water catchment systems.



Typical performance analysis:

A five stage oily water separator. One OBP in each chamber for a period of 16 weeks prior to anal.

ANALYSIS	INFLUENT SAMPLE	EFFLUENT SAMPLE
pH	6.9	7.0
COD	5198	146.8
BOD	+741	55.9
SUSPENDED SOLIDS	992	14
OIL	1334 mg/l	10 mg/l