

Description

Enretech XtraSorb is a 100% cellulose oil and fuel absorbent for use on water. It is completely biodegradable and is produced from recycled waste cellulose materials. XtraSorb is highly oleophilic and will readily attach itself to all forms of hydrocarbons. It will absorb up to 18 times its own weight in oil based products - even when wet!

Application

XtraSorb has been designed to be used on small-scale spills on harbours, docks, wharves, marinas, re-fuelling depots, beaches, bird sanctuaries, reefs or mangrove areas - wherever an oil spill could occur. XtraSorb may be used on its own (loose) or in the form of socks, booms, bilge "rats" or pillows. XtraSorb can be spread over a spill surface and unlike most absorbents, will absorb trace oils and eliminate sheen. XtraSorb is particularly well suited as a filtration medium for removing hydrocarbons from storm water collection systems, sump pits and interceptor systems.

Features and Benefits

- Rapid absorption on water - XtraSorb's rapid wicking action makes the product ideally suited for use in sensitive eco-systems. It is environmentally inert posing no dangers to flora, fauna or aquatic life.
- Floats indefinitely. The high buoyancy facilitates containment and retrieval. Safe, lightweight and easy to use.
- Super absorbant - only small amounts of XtraSorb are required. Very cost effective.
- Produced from recycled cellulose materials. 100% biodegradable. Safe, non-abrasive and easy to use.

Basic Instructions for Use

Ensure sufficient amounts of the product be applied to the water's surface to completely cover the oil spill. The spill will be quickly wicked up off the water and the spent XtraSorb can be retrieved by skimming or the use of nets. In most States, XtraSorb that has been used to absorb C₁₀-C₃₆ petroleum hydrocarbons, can be disposed to solid waste landfill. However, always consult your local waste authority to ensure the proper disposal of used XtraSorb materials.

- STEP 1** Broadcast enough XtraSorb to cover all of the oil on the water's surface.
- STEP 2** Allow a few minutes for all of the oil to be drawn in and absorbed by the XtraSorb fibres.
- STEP 3** Collect used XtraSorb with rake or net, leaving an oilfree surface.



Note: Loose particulate absorbents, like XtraSorb, are cost effective due to their very high surface area and significant absorbent capacity. However, if the spill area is large, or if the conditions are windy, loose particulate sorbents are difficult to apply. In these situations, the most cost-effective product to use is the Enretech Absorbent Cotton Pad (Oil Only).



Product Code: ENR025

SIZE: 10kg bale

PALLET QUANTITY: 16 bales per pallet

XtraSorb is also the sorbent used to fill our containment socks, booms, mini-booms, bilge rats and pillows. Refer to the specific information sheets on those products for more details.