



Sorbents  
Oil Absorbents

# Scorpion Oil Sorbent Particulates



New Naval

Sorbent particulates are an easily applied, shredded material with increased recovery properties as they provide maximum retention through complete surface area application. Particulates are unique as they are effective for all ranges of viscous oils, especially light and medium oils, providing maximum retention of these oils while requiring minimal storage once applied and properly recovered.



## TECHNICAL SPECIFICATIONS

Material	Loose Polypropylene	
Dimensions	8 mm (Diameter)	
Quantity	1 Bag	
Weight	10 kg	
Colour	White	
Classification	Hydrophobic	
Use	Land Hydrocarbons Spills	
Applications	On-land or very small, controled in-waterspills	
Sorbency	Oil Absorption Capacity* as per ASTM F716-09	Oil Adsorption Efficiency* as per ASTM F726-99
Gasoline	97,5%	12,9 g/g
Light Oil	97,1%	13,1 g/g
Fuel Oil	95,0%	13,0 g/g
Water	0,02%	0,04 g/g

## APPLICATION OPTIONS:

Particulates are intended for on-land or very small, controlled in-water spills. Application of particulates is very straight forward, rapid and effective, allowing the spill to be recovered with the least amount of material expended but with maximum effectiveness and retention. Particulates are recovered easily in controlled situations, maximizing recovery rates as their surface encounter rate is generally 100% due to their size and design.