



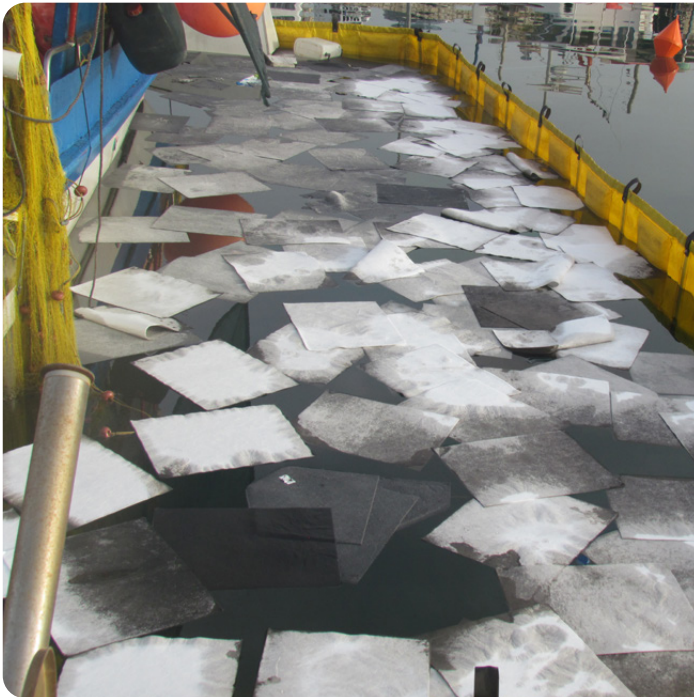
Sorbents  
Oil Absorbents

# Scorpion P-100 Oil Absorbent Pads



New Naval

Scorpion P-100 Absorbent Pads are ideal for small spills on-land, nearshore, in harbors, on vessels, in and around vehicles, in the workplace or in-between, hard to reach places i.e. cracks or between two items. The size of the pads allow them to conform to small spaces while also allowing it to be spread evenly over surfaces for maximum surface use and interaction with a spill increasing retention and effectiveness during a clean-up operation. They can also be used on water in controlled settings for small to medium spills where the absorbent is laid on the surface of the water/spill. Extremely effective when used in this fashion as once again they utilize maximum surface retention and can utilize both sides of the absorbent. They can be strategically positioned in all uses due to the size and varying dimensions depending on the operational requirements.



## TECHNICAL SPECIFICATIONS

Material	Non-woven Polypropylene	
Dimensions (LxW)	40 x 50 cm	
Quantity	100 pcs per bale	
Weight	4 kg (bale)	
Colour	White	
Classification	Hydrophobic	
Use	Marine & Land Hydrocarbons Spills	
Applications	Small to medium spills on-land, in-water, in/ around vehicles, workplaces & tight spaces	
Sorbency	Absorption Capacity* as per ASTM F716-09	Adsorption Capacity* 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

\* Results from tests conducted from the University of Thessaly for New Naval

## TECHNICAL DATA

Absorbents are highly flame-resistant and can be incinerated with less than 0.02 % ash. Long storage life as absorbents will not rot or mildew. They come packed in heavy-duty PE film bag for indoor or outdoor storage in a variety of types. All absorbents come in white.

## KEY FEATURES:

- For use in a variety of operational applications on-land & in-water
- The thickness of the pad is ideal for use in the workplace or in-between, hard to reach places i.e., cracks or between two items, allowing it to conform to small spaces & flat surfaces
- Pads can be spread evenly over surfaces for maximum coverage increasing retention and effectiveness of containing a spill
- In controlled marine settings the pads are an effective counter-measure
- Non-toxic, made from polypropylene fabric

## OPERATIONAL CAPABILITIES:

- Flat Surfaces
- Puddles
- Shallow Water
- Boomed Systems
- Near shore & Harbours
- Work Surfaces

## APPLICATION OPTIONS:

- In-land (ponds, marshes)
- Near shore and Beach
- Harbour
- Within Boom
- Onland (pipeline, surface spills)

