

Fibri  Tech



# FibriSorb

# Usage examples

## Oil cleanup from water



## Strong Hydrophobic Properties

efficient



~1 sec

**x15**  
1g absorbs  
15g of oil



~120 sec



<https://fibrisorb.com/>

# Usage examples

## Crude oil absorption from water



# Usage examples

Crude oil absorption from water

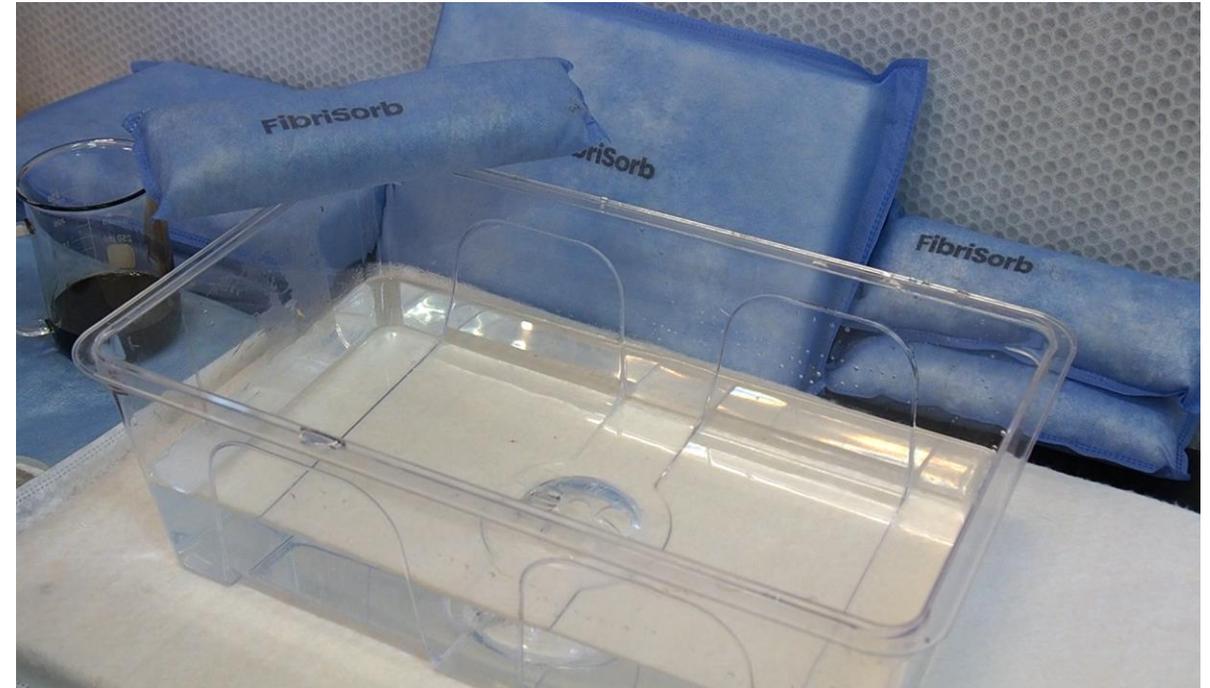


# Usage examples

## Strong Hydrophobic Properties



## Oil cleanup from water



<https://fibrisorb.com/>

	Product	Description	Dimensions	
1	RS5/150	Sorption sleeve 5x150	5 cm diameter x150 cm	
2	RS8/150	Sorption sleeve 8x150	8 cm diameter x150 cm	
3	PS55/35	Sorption pad	55 x 35 x 4 cm	

Tabele 2. Our products

# FibriSorb Properties

**FibriSorb**

**Fast sorption of oils and petroleum derivatives:** 75% diameter in 5 min, up to 95% diameter after 50 min for oil 10W40/30°C



**High efficiency** – 1 kg FibriSorb absorbs 15 liters of oil



**Strong hydrofobic properties** – do not absorb water



**Very low product density** – 40-60kg/m<sup>3</sup>



**Mechanical stability after absorption** – no secondary leakage



**No dusting**



# Business benefits of using FibriSorb

**FibriSorb**

**Shorter employees working time**



**Decreasing utilisation cost** thanks to low mass and high efficiency  
(the cost for granular materials is +50%, and for polypropylene materials up to +15%)



**Less storage space** – up to 50% comparing with competition



**Easiness** of usage and transportation



**Ecological aspects** to highlight in ESG reporting and building the company's image



# FibriSorb – oil sorbent



<https://fibrisorb.com/>



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