



OIL ADSORBENTS



PRODUCT CATEGORIES

- **OAB** - Oil Adsorbent Booms
- **OAS** - Oil Adsorbent Sheet
- **OAB150** - In-bag Oil Adsorbent Pack



Microfiber enlarged view

Polypropylene micro fiber oil absorbents are widely used to remove and clean oil contaminants, such as removing trace oil from paint and coating production, oil leaks and drips in machine shops, and oil spills in various petroleum production and transportation activities, etc.

OIL ADSORBENT SHEETS & BOOMS

Made of pure Polypropylene melt-blown microfiber. It is commonly known that the finer the polypropylene fiber diameter it is, the better the oil adsorbing capability it has per unit weight. Made entirely from virgin Polypropylene resin and by using the latest melt-blown fiber production technologies, the effective absorbent surface area of our micro fibers are measured as over 4,000 m² per gram weight, making them with one of the largest surface area per unit weight, and one with the smallest diameter artificial fiber that man has ever made. Comparing to staple fibers which surface area is less than 1,000 m² per gram weight, such significant larger surface area gives our absorbent material the supreme oil absorbing capacity. The larger the exposed fiber surface area per unit weight, the bigger the capacity of oil absorbing.

OAB150 IN-BAG OIL REMOVAL PACK

Made of FDA compliant polypropylene micro fiber, and configured to be fit into a double length filter bag. It is an effective oil removal pack designed to boost the oil-adsorbing capabilities of any filter bags. Oil Adsorbent Pack Length 500 mm, diameter 150 mm, net weight 0.5 kg each. Oil adsorbent capability: up to 12 kg per use (data obtained under lab conditions only). Repeat use allowed.

FEATURES

- Heavy duty oil absorbing capability, absorbs up to twenty-three times of its own material weight of oil and grease
- Our oil absorbent materials are lightweight, water repellent, allow repeat usage and can be fully incinerated or buried for environmental friendly disposal
- Custom made per user specifications
- Surface treatment: Fiber migration & extractable free cover integrated
- Media grade: Exclusively FDA compliant media, no cross contamination
- Broad chemical compatibilities

TYPICAL APPLICATIONS

- Auto coating & paint oil removal
- Wastewater oil removal
- Machine shop oil removal
- Shipyard oil removal
- Oil spill cleanup
- Oilfield process water oil removal

**ISO9001 Certified
Manufacturer**

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