

Specifications

Filtration Media Material of Construction:

Polypropylene with MYCELX Proprietary Chemistry

Maximum Operating Temperature:

160°F (71°C)

Technical Data

Size: 5 ft. X 10 ft.

Configuration: Absorbent Mat on Rope with Connectors at Each End

Contact Area: 50 ft²

Weight: 2.2 lb.

Oil Capacity: 20-30 lb.

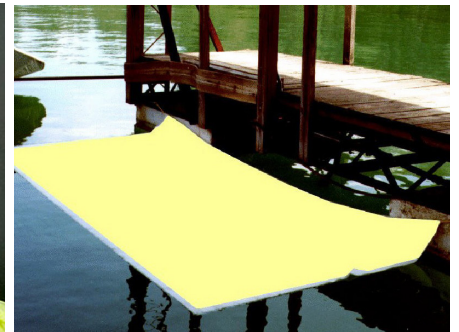
Part Number: VM-4 (Case of 4)

Materials Absorbed

- Diesel Fuel
- Gasoline
- Transmission Fluid
- Oil API 10-45
- Animal Fats and Oils
- Kerosene
- Hydraulic Fluids
- Organic Solvents
- Crude Oil

Versimat Benefits

- Instantly attaches to oil
- Prevents weathering and separation on contact
- Triboelectrically inactive with no static charge
- Environmentally safe
- Minimizes waste
- Easily incinerable



Versimat

Versimat is infused with patented chemistry rendering it highly absorbent to oil and repellent to water. A sweep or broom only absorbs oil where it contacts the oil/water interface. The Versimat has been designed to maximize effective contact area and minimize weight. This maximizes performance while reducing water drag and waste disposal costs. Its large surface contact area, the largest square footage per pound of any product available, allows it to immediately absorb much more effectively than standard sweep/boom products. Versimat is designed for bulk sorption of light to heavy oils.

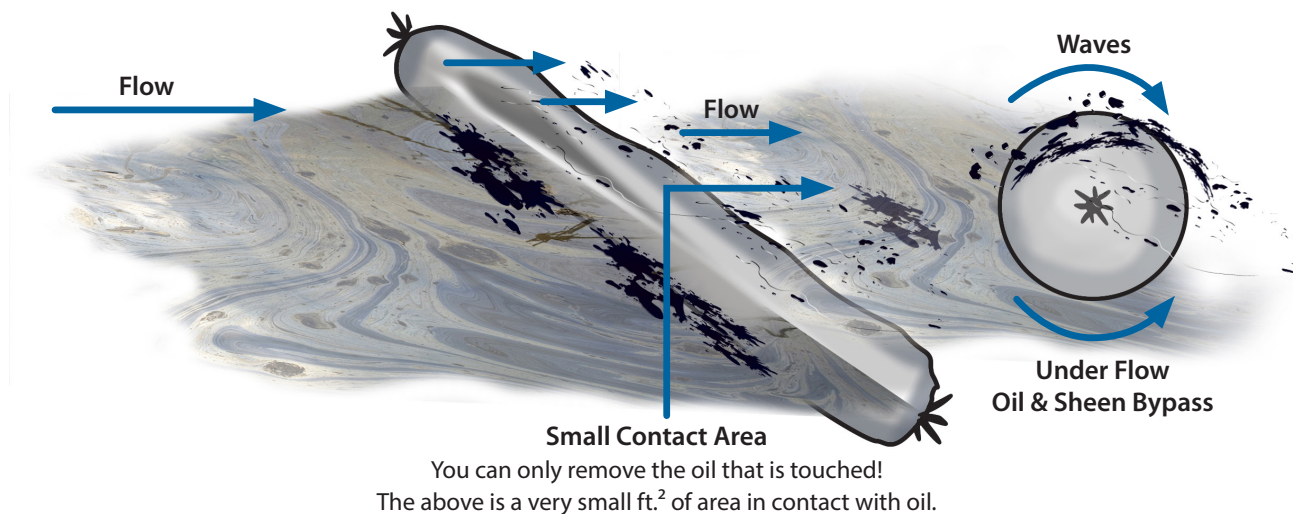
Each 10-foot section of Versimat can be used as a sweep, but its versatile design allows it to be easily attached together to form a continuous barrier of absorbent protection. Excellent for use on diesel fuels, hydraulic fluids, light oils and medium oils, as well as crude oils.

How It Works

Typical Oil Boom

Cons –

- > Low Oil Holding Capacity
- > Holds Water's Heavy Weight
- > Very Small Water/Oil Interface to Collect Oil



MYCELX Versimat

Versimat combines round boom with an unrolled sheet maximizing water control & preventing bypass from waves & under flow.

Pros –

- > Hydrophobic – no water logging
- > Algae will not grow on MYCELX
- > Incinerable

