

Absorbent W

Socks

Absorbent W socks are ideal for absorbing hydrocarbon liquids in marine and industrial plant applications. **Absorbent W** socks will absorb oily sheens, tramp oils and other oil-based liquids while repelling water. **Absorbent W** socks lock the absorbed oil into the cellulose fibers, preventing leaching and handling problems. Designed for storm water discharge elimination, hydrocarbon leaks in wet areas and skimming oils off water surfaces.

Available in:

Stock No.	Description	Items/Unit	Absorption Capacity /Unit (Gallons) /liters
53021	4" X 10' Mesh	5 / box	Up to 21/79L
53002	4" X 4' Fabric	10/ box	Up to 10/37L
53001	4" X 10' Fabric	5 /box	Up to 21/ 79L

Competitive advantages of Absorbent W socks over polypropylene and clay absorbents:

- Absorbs liquids within fibers vs. adsorbing liquids on fibers exterior only
- Absorbs immediately on contact.
- Absorbs up to 2-3 times more volume than polypropylene absorbents, minimizes waste
- Absorbs up to 7 times more volume than clay sorbents
- Retains the liquid absorbed; prevents leaching and draining of absorbed liquids
- Absorbs all hydrocarbons while repelling water
- Floats, even when fully saturated
- Anti-static
- No free silica-prevents health problems (silicosis) associated with clay and diatomaceous earth
- Flexible to fit around machinery and tanks, catch basins, etc.
- Works in all temperatures, sub-freezing to hot
- 100% organic – environmentally friendly
- Increases options for disposal
 - Landfill – passes and exceeds Toxicity Characteristics Leaching Procedure (TCLP), Paint Filter Test – won't leach/drain, eliminates free liquid problems
 - Incinerable at low temperatures (industrial boilers, etc)
 - Bioremediation – will break down to natural organic elements with use of microbial enzyme action
- Environmentally responsible from origin to disposal
- The environmentally alternative to polypropylene

