

## JABSORB-OC Superabsorbent Media

### APPLICATIONS

JABSORB-OC is a high performing, specially blended absorbent that is designed to immobilize organic constituents in water and semi-solids. This product is ideally suited for wastes containing elevated amounts of oil/grease, PAH, PCB's and similar organic contaminants.

#### **Dredged Sediments and Semi-Solids Solidification**

JABSORB-OC is highly effective for solidifying organic laden wastes from dredging operations. Blended with a reactive component, this products immobilizes PAH, PCB's and other organic matter while solidifying wastes within minutes, minimizing mix time and loadouts.

#### **Spent Drilling Muds and similar wastes with high % of oil/grease**

JABSORB-OC is ideally suited for solidification/stabilization of spent drilling fluids and muds. Treated wastes are typically solidified within hours into a workable solid material that passes Paint Filter (EPA 9095 B) and Liquid Release (EPA 9096) test requirements.

### TYPICAL PROPERTIES

(The values indicated below describe typical properties and are not to be used for specification limits)

PROPERTY	RESULTS
Bulk Density	0.78-1.18 (g/cc)
Absorption Under No Load (AUNL)	> 75x (by weight)
Moisture Content	< 5%

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