

# ORGANOCLAY® PM-200

## ORGANIC ADSORPTION MEDIA

### DESCRIPTION

ORGANOCLAY® PM-200 is a proprietary granular media that is highly effective in adsorbing organic compounds, particularly non-aqueous phase liquids (NAPLs), dissolved polycyclic aromatic hydrocarbons (PAHs) and polychlorinated biphenyls (PCBs).

### APPLICATIONS

**ORGANOCLAY® PM-200 is specially formulated for use in the following applications:**

- Bulk active in situ sediment capping
- Permeable reactive barrier

### BENEFITS

ORGANOCLAY® PM-200, consists of a coarser particle size than standard CETCO ORGANOCLAY® PM-199, which may:

- Aid in settling through water column when placing bulk active in situ sediment cap
- Provide better match particle size of coarse inert soil for better intermixing in use of permeable reactive barrier

### PACKAGING

**ORGANOCLAY® PM-200 is available in the following packaging options:**

- 50 lb bag
- 1500 lb super sack



ORGANOCLAY® PM-200 is ideal for use in remediation applications where oils, greases, non-aqueous phase liquids (NAPL) and other organic contaminants are present.

### TESTING DATA

PHYSICAL PROPERTIES		
PROPERTY	TEST METHOD	RESULTS
Bulk Density	CETCO Test Method	44–56 lb/cu.ft.
Oil Adsorption Capacity	CETCO Test Method	0.5 lb/lb Minimum
Hydraulic Conductivity	mod ASTM D 2434/5084	1x10 <sup>-3</sup> cm/sec Minimum
Quaternary Amine Content	CETCO Test Method	25–33% min. Quaternary Amine Loading

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