

TECHNICAL DATA

ORGANOCLAY® SS-199

ORGANIC ADSORPTION MEDIA

DESCRIPTION

Organoclay® SS-199 is a semi-granular adsorption media effective in removing oils, greases other non-aqueous phase liquids (NAPL) and other dissolved high molecular weight/low solubility organics.

APPLICATIONS

Organoclay® SS-199 is specially formulated for use in the following applications:

Solidification/stabilization additive: improves hydraulic and leachability performance of pozzolanic mixes by adsorbing NAPL and dissolved low solubility organics.

BENEFITS

- ▶ For use in soil or sediment solidification/stabilization as an additive to Portland cement
- ▶ Helps stabilize organics for increased solidification of treated soils and sediment
- ▶ Medium adsorption capacity of oils, greases and other NAPL



Organoclay® SS-199 is a pretreat to cement-based solidification/stabilization when NAPL or high PAH concentrations are present.

TESTING DATA

PHYSICAL PROPERTIES		
Property	Test Method	Results
Particle Size	CETCO Test Method	97% min. passing 18 mesh (US sieve) 50% max. retained 40 mesh (US sieve)
Bulk Density	CETCO Test Method	45-60 lbs./cu.ft.
Oil Adsorption Capacity	CETCO Test Method	0.5 lb/lb Minimum
Quaternary Amine Content	CETCO Test Method	25% min. Quaternary Amine Loading

PACKAGING

Organoclay® SS-199 is available in the following packaging option:

- ▶ 1750 lb super sack

2870 Forbs Avenue, Hoffman Estates, IL 60192
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IMPORTANT: The information contained herein supersedes all previous printed versions, and is believed to be accurate and reliable. For the most up-to-date information, please visit remediation.cetco.com. CETCO accepts no responsibility for the results obtained through application of this product. CETCO reserves the right to update information without notice.