

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

North America: 847.851.1800 | 800.527.9948 | www.CETCO.com

© 2014 CETCO. 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 www.CETCO.com. CETCO accepts no responsibility for the results obtained through application of this product. CETCO reserves the right to update information without notice.

UPDATED: NOVEMBER 2013

TDS_ORGANOCLAY-SS199_AM_EN_201311_v1