

OC-300 Organoclay Media

PRODUCT DATA SHEET

DESCRIPTION:

CCG's OC-300 is part of a series of selective water treatment adsorbents remove anionic compounds including phosphates and nitrates upon contact. Extensive field application and laboratory analysis has shown OC-300 is capable of removing a wide range of anionic contaminants to non-detectable levels. The resulting discharge water meets or exceeds typical regulatory requirements. This media is a 8 x 14 mesh zeolite impregnated with Naphthalkonium chloride.

APPLICATIONS:

For treatment of anionic contaminants. The media can also be used as a stand-alone treatment process or upstream of other filtration processes and media such as reverse osmosis, activated carbon and resins.

TYPICAL PROPERTIES:

Media Type:	Granular
Active Ingredient:	Quaternary Amine
Substrate:	Zeolite
Cation Exchange Capacity:	Yes
Active Media by Volume:	100%
Bulk Density:	57-59 lbs/ ft ³
Lbs of Active Media (per ft ³):	57-59

FEATURES:

- Does not swell when exposed to water
- Prolongs life of activated carbon and resins, reducing costs and increasing efficiency
- Has more active product per cubic foot than other blended organophilic clays
- Cost effective and environmentally sound technology
- Part of a series of products; can be used at full strength or custom-blended



For More Information:

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