



TIGG OMC-P

Oil Removal Media

DESCRIPTION

TIGG OMC-P is a granulated surface modified substrate typically used to absorb oil, hydrocarbons and heavy metals from water. The substrate is modified with quaternary ammonium compounds which attract and hold hydrocarbons. This active ingredient is capable of absorbing at least 1-2 times its own weight of contaminant, depending on the specific gravity and molecular weight. Contact TIGG Corporation for applications involving metals removal.

TYPICAL PROPERTIES	TIGG OMC-P
U.S. Mesh size	4 x 10
Moisture – wt% max (as packaged)	12
Density, lb/ft ³	58

TYPICAL APPLICATIONS

Some of the areas where OMC-P has been used to absorb free and/or mechanically emulsified oil from ground water, landfill leachate, stormwater, steam condensate, the discharge from oil/water separators and DAF units. It is also used as pretreatment to activated carbon, ion exchange and reverse osmosis systems.

Standard packaging is in 58 pound boxes or 2000 pound supersacks.