

Molecord for Capturing of Suspended Solids from Turbid Water

Molecord

In highly turbid waste streams, Molecord can be used to capture the suspended solids before discharge. The chenille fibers in Molecord have been engineered to ensure rapid adhesion of particulate to the cord.



River Water Filtration



Muddy Water Filtration



The removal of suspended solids using Molecord can be applied to a wide range of industries, producing consistent reduction of particulate in water.

Application	Influent TSS (mg/L)	Effluent TSS (mg/L)	Removal Rate
River Water Filtration	48	7.5	84 %
Muddy Water	266	163	39 %
Rock washing Water	3180	110	96 %
Muddy River Water	120	65	46 %
Water from washing a concrete truck	110	25	77 %

For further information or project evaluation contact Bishop Water Technologies