



Wastewater Treatment Biological Foam Interrupter BFI-40

Solve your biological foam problem now. Clean Waters BFI-40 provides efficient and cost effective foam control. BFI-40 works extremely well in municipal and industrial systems where thick, brown foam persists as a result of microbial activity. Also works well on foam enhanced by filamentous growth.



Typical Applications

Aerators:

Clean Waters BFI-40 should be dosed as close to incoming effluent as possible. System should be initially shocked with a dose rate of 1.0-3.0 ppm. After initial knockdown, dose rates may be reduced to 0.5 ppm to maintain residual.

Digesters:

Clean Waters BFI-40 should be initially dosed at 2.0-4.0 ppm for digester applications. Because there is less movement and foam is often concentrated it requires a higher dose for knockdown. Maintenance dose is 1.0-0.5 ppm.

BFI-40 will not exhibit flash knockdown seen with many types of foam control agents. After dosing, one will begin to see foam dissipate quickly within one minute. Call us for a demonstration.