

AquaPure™ MB 426

Fats, Oil, and Grease (FOG) presents many challenges for an industrial discharger. It can coat tanks and pipes creating clogs that can cause overflows. It can coat probes causing overdosing of chemicals. When entrenched in foam, it can create sludge dewatering issues. FOG can also contribute to noxious odors in vessels that see little wastewater turnover. Aquapure MB 426 is a combination of bacteria and enzymes designed to degrade FOG quickly and completely.

Features & Benefits

Dissolvable block encased in a mesh bag	As it dissolves, it releases FOG-degrading bacteria
Minimizes FOG build-up in tanks and pipes	Improves water conveyance
Simplified application	Low operating costs

Physical Data

Physical state	Solid
Color	Greenish Blue
Odor	Perfumed

Operating Conditions

The operator will lower the mesh bag that encases the block into the wastewater holding vessel. As the wastewater flows through the vessel, the block will dissolve. The operator should periodically check the block to ensure it is still viable and releasing the bacteria. An Aquapure Specialist can assist in determining the best place in the system for product application and change overs.



Cleaning
the Hard to Clean



Finishing
the Hard to Finish



Treating
the Hard to Treat

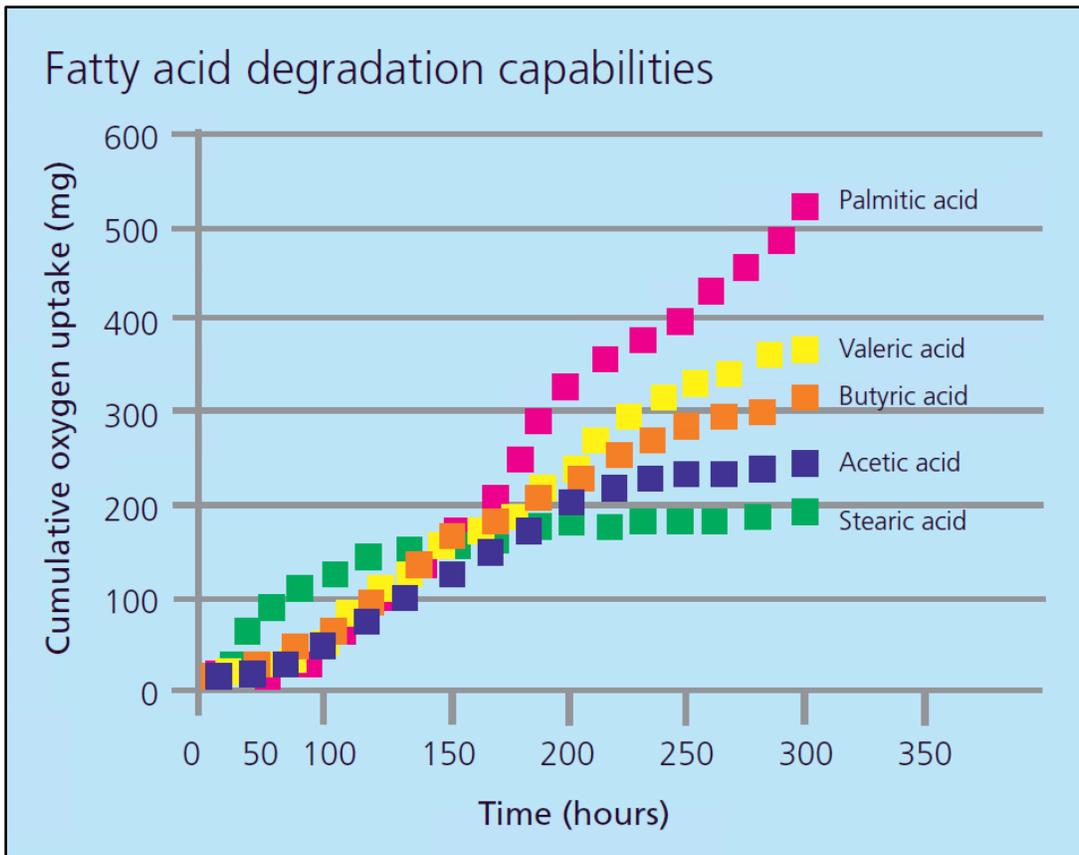


Fig. 1. Respirometry results showing growth on a variety of short- and long-chain fatty acids.

WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

Our people. Your problem solvers.

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