

Genesol 80 Membrane Cleaner



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Membrane Cleaner - targets biofilm Genesol 80 is a membrane cleaner for use in reverse osmosis (RO), Nanofiltration (NF) and Ultrafiltration (UF) membrane systems. Genesol 80 targets biofilm which predominantly consists of a glycocalyx layer of extracellular polysaccharide materials secreted by bacteria under stress. When this biofilm layer complexes with organics commonly found in membrane systems they become extremely challenging to remove. The cleaning mechanism of Genesol 80 allows it to effectively penetrate and disrupt biofilm and organic material found on the membrane surface.

Application of Genesol 80 Membrane Cleaner

Genesol 80 Antiscalant Chemicals is the best Mernbrane Cleaner Chemicals in BD can be used off line as part of the normal membrane CIP procedure at a concentration of 2% v/v. It can also be applied continuously on line with a dose rate of 10-40mg/l depending on the severity of the biofouling. Genesol 80 can also be dosed on an intermittent basis every 4-8 hours at 10-80mg/l to inhibit biofilm formation and maintain a clean membrane surface.

Health and Safety

Genesol 80 may be mildly corrosive to carbon steel so recommended materials for storage tanks etc. include stainless steel, fibre glass, polyethylene and polypropylene. Observe all safety precautions shown in the material safety data sheet, available on request

Why Choose Aquafit Technologies for Your Water related product

When it comes to selecting a water related product, Aquafit Technologies stands out as a top choice for several compelling reasons. Here's why our clients prefer us over others:

1. Economical Pricing: We offer high-quality product at competitive prices, ensuring that you get the best value for your money without compromising on quality.

2. Rapid Service: Our dedicated team provides quick and efficient service, addressing any issues or queries promptly to ensure your purifier remains in optimal condition.

4. Extensive Service Network: With over fifty service centers across Bangladesh, we ensure that help is always close by, no matter where you are.

5. Affordable Parts: We provide parts at the lowest prices, making it economical to maintain your product and keep it running efficiently.

7. 24/7 Service Centers: Our service centers operate around the clock, offering support whenever you need it, including evenings and weekends.

8. 100% Return Policy: We stand by the quality of our products with a 100% return policy on any default items, ensuring complete customer satisfaction.

9. Client Satisfaction First: At Aquafit Technologies, we prioritize client satisfaction above all else, striving to exceed your expectations with every interaction.

10. Flexible Payment Options: We accept payments through more than 20 bank cards and mobile banking services, making transactions convenient and hassle-free.

Product quotation

Choosing Aquafit Technologies means opting for quality, reliability, and exceptional customer service. Experience the difference with our toprated products and join the many satisfied clients who trust us for their water purification needs.