

Membrane Cleaners

Acid Cleaners

1) Simple Powdered Acid Cleaner AC-703P



- A multicomponent, low pH powdered cleaner formulated to chelate hardness-based scales and metals. The cleaner is highly buffered to resist changes in pH due to calcium carbonate scaling.

2) Activated Powdered Acid Cleaner AC-702P



- A multicomponent, low pH powdered cleaner formulated to target metal oxides such as iron and manganese. The cleaner contains a proprietary blend of chelates, buffers and reducing agents designed to actively remove precipitated metals. Great for systems using well water as a feed water source and where the primary cause of fouling is precipitated metals. The cleaner is highly buffered to resist pH changes at a great range of temperatures.

3) Simple Acid Liquid Cleaner AC-703L



- A multicomponent, low pH liquid cleaner that is formulated to solubilize and remove metals and calcium carbonate. The cleaner is highly buffered to resist changes in pH due to calcium carbonate scaling.

4) Acid Liquid Cleaner Plus AC-702L



- A multicomponent, low pH liquid cleaner that is specifically formulated to remove calcium carbonate scaling. The cleaner contains a blend of proprietary chelates and inorganic acids which are safe to use on membranes experiencing calcium carbonate scaling. The cleaner is buffered to resist pH change, although pH should be monitored during cleaning. For use in systems where a more aggressive pH is needed.

Alkaline Cleaners

5) Simple Alkaline Powder Cleaner AC-711P



- A multicomponent, high pH powdered cleaner that contains a blend of proprietary surfactants, chelates and foulant dispersants. Designed for removal of bio-film accumulation, silts and clay deposition. The cleaner is highly buffered to resist pH changes.

6) Alkaline Liquid Cleaner Base AC-711L



- A high pH, multicomponent liquid cleaner designed to remove clay, silts and bio-fouling. Contains a proprietary blend of surfactants, chelates and dispersants. A great cleaner for maintenance cleans. The cleaner is highly effective at removing deposited foulant and mild enough to be used daily, if required.

Aqua Clear Water Treatment Specialists

The Clear Choice for Commercial and Industrial Water Treatment Systems and Services

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Membrane Cleaners

7) Alkaline Liquid Cleaner Plus AC-712L



- A high pH, multicomponent liquid cleaner for use in RO systems experiencing significant bio-fouling. The cleaner is highly buffered to resist pH changes at all temperatures. The cleaner contains a proprietary blend of bio-dispersants and chelates designed to remove deposited suspended solids and bio-growth. For use in systems where a more aggressive pH is needed to remove fouling.

Specialty Cleaners

8) Alkaline Sulfate Cleaner AC-710L



- A high pH, liquid cleaner for use in RO systems experiencing sulfate scale fouling. The cleaner has strong chelating properties which allows efficient removal of hardness-based sulfate scaling.

9) Silica Scale Cleaner AC-713P



- A multicomponent, high pH powdered cleaner for use in RO systems experiencing silica scale fouling. Contains a proprietary blend of surfactants, chelates designed to solubilize and remove silica-based scale precipitation. Does not contain harmful ammonium bifluoride, making it much safer than typical silica scale etchants and cleaners.

10) Oil & Grease Cleaner AC-OilGuard



- A multicomponent, high pH liquid cleaner for use in RO systems that process produced water. Contains a proprietary blend of surfactants, dispersants and emulsifiers designed to remove hydrophobic hydrocarbon fouling, oil and grease from RO membranes. Does not contain any RO membrane incompatible cationic surfactants.

**All Aqua Clear cleaners are compatible with polyamide membranes. Contact Aqua Clear for a list of cleaners that are compatible with cellulose acetate membranes.*

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