



MEMBRANE CLEANER



Membrane cleaner is designed to eliminate lost efficiency of membrane filtration equipment due to oil and colloidal waste build-up. **Membrane cleaner** is a special blend of sequester and surfactants designed especially for open and close micro and ultra filtration waste purifying systems. **Membrane cleaner** also contains special oil-emulsifying agents to remove trapped oils and greases. When deposits are gone, membrane filtration tubs return to their original filtration efficiency levels.

Specifications

Physical appearance.....	Clear, amber liquid
Odor.....	Strong ammonia
Specific gravity.....	1.080 at 25 deg.c
ph.....	10.2 (concentrate)
Viscosity.....	1000 centistoke
Biodegradable	Yes
Freeze point.....	Below -12 c
Phosphorous as % p.....	2.55
Flash point.....	None

Directions

- ▶ On heavy deposits use 2 gallons of **membrane cleaner** to 30 gallons of system water.
- ▶ Some hot water may be added to the solution if the build-up is particularly tough.
- ▶ Operate the system in back flush process mode for 30 minutes.
- ▶ Turn system to process mode and run for 30 minutes.
- ▶ Open regular process valves and close appropriate valves to allow system to come on stream.
- ◆ Use of warm water (100-120 deg. F) may enhance the effectiveness of **membrane cleaner**.

See **material safety data sheet** for additional handling instructions and first aid procedures.

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