



ANGLO GULF LIMITED

انجلو الخليج المحدو

TECHNICAL DATA SHEET

AQUA AG-825

MEMBRANE BIOCIDES

PRODUCT DESCRIPTION

Aqua AG-825 is a non-oxidizing biocide, used to sanitize reverse osmosis (RO) and ultra filtration (UF) systems and membranes. **Aqua AG-825** may be fed continuously or intermittently to the feed water of these systems, depending on the specific needs for each system. A treatment program that includes **Aqua AG-825** with other **AGL's** cleaning formulations will result in more effective membrane cleaning frequencies.

Specifications

Appearance : Pale greenish blue
Specific Gravity : 1.0-1.04
PH : 2.5-4.5

ADVANTAGES

Aqua AG-825 offers a variety of advantages:

- Highly effective in reducing bacterial growth and slime build upon a variety of membranes.
- Compatible with thin film composite and cellulose acetate membranes.
- Kills bacteria, fungi and algae.
- Degrades rapidly and naturally to comply with strict environmental discharge regulations.
- Effective at low concentrations.
- Broad spectrum of microbiological activity.

DOSAGE

Aqua AG-825 is applied on line on a continuous basis. Typical dose rates are 3-6 ppm, although a higher dose rate is often necessary to prevent growth in a non sterile system.

PACKAGING

Aqua AG-825 is available in 30 Kg & 200 Kg. Packing.