

## Storage Procedures for AM-88

RO System and Membrane Preservative

### System and Membrane Storage Procedure

1. Make a 1% (by weight) solution of AM-88 by adding 40 grams to each gallon of water (use RO Permeate if possible).
2. Flush and fill the system with this solution.
3. Drain the system as much as possible.
4. Seal the system.

### Long Term Storage of Membranes Only Procedure

1. Make a water solution containing 2% by weight of AM-88 and 20% by weight Glycerine 99%, USP.
2. Soak the membrane in this solution for 30 minutes.
3. Drain and seal the membrane in a plastic bag.

#### **WARNING**

Avoid contact with skin, eyes, clothing. Dust, mist, or solution contact will irritate or burn eyes. Immediately flush with plenty of water for at least 15 minutes. Get medical attention. Avoid breathing dust or mist. If ingested, may irritate gastrointestinal tract. Induce vomiting by touching finger to back of throat. Never induce vomiting to an unconscious person. Get medical attention. Inhalation of dust or mist may irritate respiratory tract. Promptly remove to fresh air. In case of skin contact, flush with plenty of soap and water. Promptly sweep up with minimum dusting and shovel into an empty container and close. Cautiously spray residue with plenty of water. Provide ventilation to clear sulfur dioxide fumes which will be generated as a result of water contact. When required, use a NIOSH-approved respirator for dust, mist, and/or sulfur dioxide gas, as conditions indicate. Some exposures may require NIOSH approved self-contained breathing apparatus or supplied-air respirator. Keep away from water or acids or heat.

*Applied Membranes, Inc. assumes no liability for results obtained or damages incurred through the improper application of the above information and data.*

© 2004 Applied Membranes, Inc.