Osmotic Pressure of Solutions

Figure 9.5 Osmotic pressure of solutions

- Lithium chloride
- Sodium chloride
- Sea water
- Ethyl alcohol
- Magnesium sulfate
- Zinc sulfate
- Fructose
- Sucrose

Increasing molecular weight

Concentration in water (% by weight)

Osmotic pressure (MPa)
**FILMTEC™ Membranes**

For more information about FILMTEC membranes, call the Dow Liquid Separations business:

- **North America:** 1-800-447-4369
- **Latin America:** (+55) 11-5188-9222
- **Europe:** (+32) 3-450-2240
- **Pacific (ex. China):** +800-7776-7776
- **China:** +10-800-600-0015
- **http://www.filmtec.com**

**Notice:** The use of this product in and of itself does not necessarily guarantee the removal of cysts and pathogens from water. Effective cyst and pathogen reduction is dependent on the complete system design and on the operation and maintenance of the system.

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