**FILMTEC Membranes**  
*Cleaning and Sanitization: Cleaning Procedure for Specific Situations*  

**Emergency Cleaning**  

When cleaning has not been carried out in time, e.g., the differential pressure ($\Delta P$) has already doubled, or the normalized product flow has dropped by 50%, the success of the previously described cleaning processes may be limited. If those standard cleaning techniques fail to remove the foulants, more harsh cleaning methods can be tried.

Please contact your Dow representative for recommendations. It has to be stressed, however, that no warranty can be given on the efficiency of any cleaning, nor on the membrane performance after such cleaning attempts.
FILMTEC™ Membranes
For more information about FILMTEC membranes, call the Dow Liquid Separations business:
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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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