

# A3-USA

## Water and Wastewater Membranes

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### Process water - Recycling with Ultrafiltration (UF)

Supply of an ultrafiltration plant for the treatment of process water in the textile industry. The wastewater from dyeing and other processes is treated by the ultrafiltration plant, which reduces energy requirements and water consumption. An additional benefit is an increase in productivity.

Customer:	Textile Industry
Capacity:	10,000 gpd
Influent:	Process water from dyeing and other processes
Technology:	Ultrafiltration
Pore size UF:	0.01 $\mu\text{m}$ (ceramic membrane)

