



Microrite, Inc. brings you this unique learning experience in Biofilms in Water Systems-Reasons and Solutions; Part of Microrite's step-by-step webinar series.

Biofilms in Water Systems - Reasons and Solutions

Learn where biofilms are helpful in water processing, and where they are detrimental

It seems High Purity water systems are characterized by their ability to prolifically grow bacteria-right? Is this a misnomer?

High Purity water is routinely used to inhibit microbial growth outside of the Pharmaceutical Industry.

Only the Bio Pharm Industry relies upon heat for microbial control. The Semiconductor Industry never uses heat to control microbiology, and they have much stricter microbial specifications for their process water. In fact, the Semiconductor Industry produces High Purity water of less than 1 cfu/ 10 ltr routinely, and has done so for over 30 years. They operate their water systems at ambient temperature and almost never sanitize anything.

We operate all of our Biopharmaceutical water systems the same way. In this Webinar, we will teach where biofilms in a water system CANNOT be removed and where to leave biofilms alone to actually assist with the purification process.

Most importantly, we will show you how to produce product water that is essentially microbiologically free with no detectable endotoxin..... and never sanitize anything.

This results in the following benefits:

- Continuously available high purity water
- No downtime for sanitizations
- No utility support for hot water sanitizations
- Reduced cost for materials of constructions

When?

November 2nd, 2017

1:30pm to 3:30pm

Eastern Standard Time

Which industries does this webinar apply to?

Pharmaceuticals, Biotechnology, Medical Device, Waste Water and In Vitro Diagnostics

Who will benefit?

QA, Facilities, Manufacturing, Microbiology, Validation and Training Personnel

