

SERVICE TECHNICAL SHEET

BIOFILM DETECTION CIP



Targeted treatment of a closed circuit having non-conformities in their microbiological results.

Detect biofilm presence



Quick resolution of a microbiological crisis.
Identification of the problematic equipment.



In a pre-cleaned circuit, circulation of an enzymatic solution, followed by a pH increase for a better enzyme activation and a thorough disinfection.



Suspicion validation thanks to 5 to 6 samples of solutions for BART-Test analysis.

Prerequisites

Downtime: 4 to 6 hours

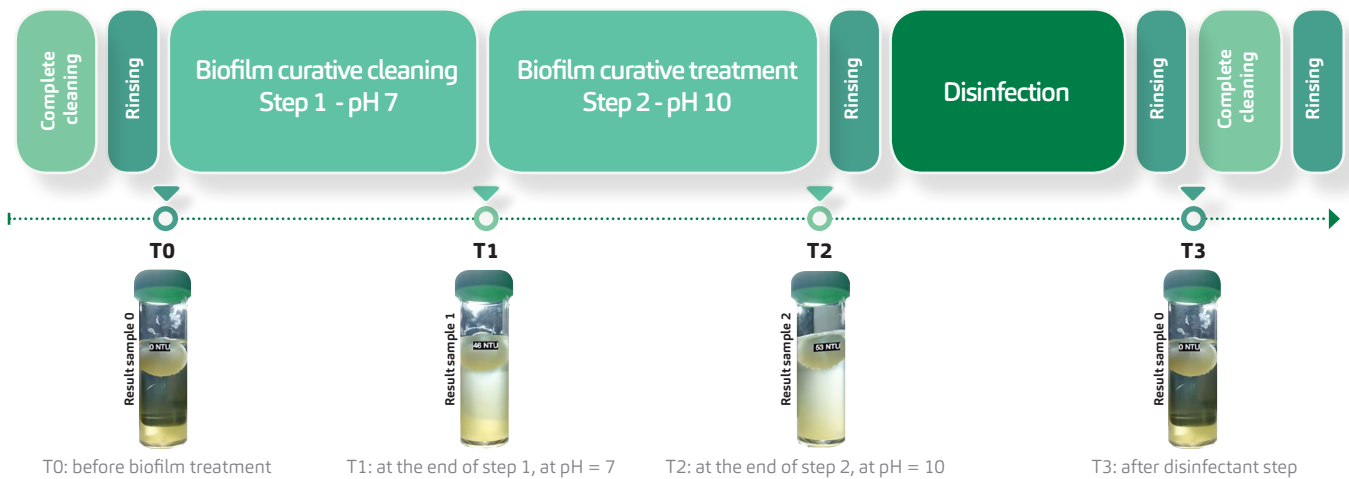
Closed circuit put into circulation

Pump presence for adding the products. **Rental in option**

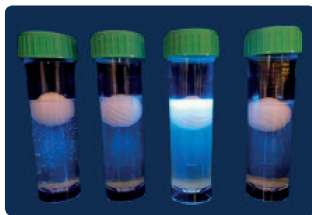
DETECTION & TREATMENT BIOFILM CIRCUITS

Random drifts in your microbiological swabs?
Contamination peaks?

The Biofilm treatment is the solution to stop it!



Results examples: BART-tests



Example of fluorescence tests results

Turbidity evolution during enzymatic treatment

