

TS-ABF-6 Instructions for the biological monitoring of waste-disinfection processes in washer disinfectors

Area of application:

The test system contains the biological indicator SIMICON DS according to DIN 58949-4. It is designed for the biological validation and routine monitoring of steam disinfection processes at 105 °C - 1 min.

Testing procedure:

1. Remove the PCDs from the PE-bag.
Don't open the caps of the PCDs!
2. Put aside the indicator that serves as growth and transport control.
Do not process this control indicator!
3. Place the PCDs into regular vapour-permeable disinfection containers.
As filling material we recommend cellulose.
4. Layer the PCDs in the bottom third of the container.
5. Check the programme for correct pressure, temperature and time settings!
6. Start the process.
7. Fill in the test report and number or indicate the position of the biological indicators on the drawing.
8. At the end of the disinfection process, remove the PCDs immediately.
9. Send the PCDs with transport control and test report to SIMICON GMBH.
Note: Don't forget to add your address, telephone and fax number on the test report.
10. As soon as the biological assessment has been completed, SIMICON will return the test report including test results to you.