



Ecolab Deutschland GmbH
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D-40554 Düsseldorf

certifies that for

Schneider Electric Industries SAS
Boulevard Salvador Allende
Zone industrielle
F-16340 L'Isle D'Espagnac

material resistance tests

were performed with cleaners/disinfectants **P3-topactive DES, P3-topax 19, P3-topax 56 und P3-topax 91** and demineralized water as a zero reference factor.

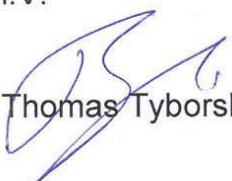
The material resistance of the tested

Sensor series XUK-L
(plastic laser version)

to the P3 products used in the test can be considered to be positive according to the cleaning procedure mentioned overleaf.

Düsseldorf, 09th February 2008

Ecolab Deutschland GmbH
i.V.


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Reimund Laaff

This certificate is based on:

- documented test procedures (test no.: F&E/P3-E Nr. 40-1) according to material resistance
- defined product descriptions
- standardized cleaning procedure

Test procedure Ecolab-test F&E Nr. 40-1

Dipping test:

- Complete immersion in solutions/liquid

Test period:

- 28 days

Temperature:

- room temperature (constant)

Analysis:

- Visual judgement like swelling, brittleness, discoloring
- compared to zero-reference factor (demineralized water)
- Photo documentation
- Based on Analysis no.51-08

Product specifications:

P3-topactive DES

Acid disinfectant based on peracetic acid/hydrogen peroxide for the food and beverage industry

P3-topax 19

Alkaline, chlorine-free foam cleaner for the food and beverage industry

P3-topax 56:

Acid foam cleaning substance for the food and beverage industry

P3-topax 91:

Neural disinfectant based on Quaternary Ammonium Compounds (QAC) for the food industry

Cleaning plan for food and beverage industry*



Rinsing with water 40 – 50°C

Rinsing with low pressure. Rinsing from top to bottom in the direction of the drains. Cleaning of the drains.



Foaming from bottom to top

alkaline: P3-topax 19 2 – 5 % daily
acid: P3-topax 56 2 % on demand
temperature: cold up to 40°C
contact time: 15 min. recommended



Rinsing with water 40 – 50°C

Rinsing from top to bottom with low pressure

Spray disinfection: P3-topax 91 1-2 %; 30-60 min

Foam disinfection : P3-topactive DES 1-3 %, 10-30 min