



**Ecolab (Schweiz) GmbH
Kägenstrasse 10
CH-4153 Reinach**

certifies that for

**CONTRINEX SA
Route André Piller 50
CH--1762 Givisiez**

a

material resistance test

was performed with the cleaners and disinfectants **P3-topactive 200, P3-topactive 500, P3-topactive DES, P3-topax 66 and P3-topax 990** and demineralized water as a zero reference factor.

The material resistance of the tested

Optoelectronic sensor C23

is compared with the tested P3-products resistant according to the cleaning procedure mentioned overleaf. Cables connected to the Optoelectronic sensor C23, connector version were not tested.

Reinach, 16.03.2016

Ecolab (Schweiz) GmbH

A handwritten signature in blue ink, appearing to read "A. Maycock".

Alexander Maycock

A handwritten signature in blue ink, appearing to read "S. Nobel".

Stefan Nobel

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

Product specifications:

P3-topactive 200

Liquid alkaline cleaning agent for TFC-hygiene procedures in the food & beverage industries

P3-topactive 500

Liquid acidic cleaning agent for TFC-hygiene procedures in the food & beverage industries

P3-topactive DES

Acid disinfectant based on peracetic acid/hydrogen peroxide in the food and beverage industries

P3-topax 66:

Alkaline cleaning and disinfecting agent with active chlorine for the food and beverage industries

P3-topax 990:

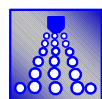
Neutral disinfectant based on Alkylaminacetat for the food and beverage industries

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-topactive 200 or P3-topax 66 2 – 5 % daily
acid: P3-topactive 2-5 % 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/Foam disinfection P3-topactive DES 1-3 %, 10-30 min

Spray/Foam disinfection P3-topax 990 1-3 %, 15 – 30 min

* short description