



Certificate of Compliance

for

BALIQ[®] ALCRONOS

A Product Of

OERLIKON SURFACE SOLUTIONS AG
9496 BALZERS
LIECHTENSTEIN

ISSUED BY:

WTC CERTIFICATION SERVICES



CERTIFICATE

of compliance with regulations of food contact materials applying in
the European Union and the United States

for

BALIQ® ALCRONOS

used as surface coating for repeat-use food processing and food packaging equipment

Detailed information on the chemical composition of BALIQ® ALCRONOS, the coating process and the properties of coated surfaces was provided to WTConsulting by Oerlikon Surface Solutions AG / Liechtenstein. The coating in its final form provides wear resistance and a chemically inert surface.

Compliance of BALIQ® ALCRONOS with food contact requirements of US-FDA and European Regulations was evaluated. Calculation of worst case migration from coated surfaces indicated that only extremely low residues are to be expected in food from repeated use of coated food processing equipment. Comparison to literature values confirms that any consumer exposure will be within safe limits.

Based on the evaluation it is concluded that repeated use of BALIQ® ALCRONOS coated equipment in food processing and food packaging manufacture complies with food contact regulations in the European Union (Article 3 of Regulation (EC) No 1935/2004) and with the requirements of the US-FDA.

Limitations/Specifications: This certificate is limited to the information provided to WTC as mentioned above. Any changes to the formulation or coating process will void the certificate and must be reported to WTC immediately.

Dr. Claudius Grossmann

Liestal, 09 April 2024

Product: BALIQ® ALCRONOS
WTC Project no: 1326
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Manufacturer: Oerlikon Surface Solutions AG
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