# **Declaration of Compliance**



Company Endress+Hauser SE+Co. KG, Hauptstrasse 1, 79689 Maulburg, Germany

being the manufacturer, declares that the "process-wetted parts" of the products

Products Liquiphant

FTL41, FTL51B, FTL62, FTL64

Liquiphant S FTL70, FTL71

Liquiphant M

FTL50, FTL51, FTL50H, FTL51H

Liquiphant

FTL31, FTL33

Soliphant M

FTM50, FTM51

Soliphant T FTM20, FTM21

Levelflex

FMP52, FMP53

Material Group	Material	Process-wetted parts
		Process Connections
Metals	Stainless steel	Pipes
		Forks, Fork Base (FTM only)

are suitable for direct contact with food and in conformity with following regulations:

### Regulations

 $GB\ 4806.1\text{--}2016: General\ Safety\ Requirements\ for\ Food\ Contact\ Materials\ and\ Articles$ 

GB 4806.9-2023: Metal Materials & Articles Used in Food Contact

GB 31604.1-2023: General Rules for Migration Test of Food Contact Materials and Products

#### Metals

The parts are suitable for repeated use under the conditions represented by following test conditions:

• Specific migration test:

Test conditions:

Simulant	Temperature	Time
0.5 % citric acid	60 °C	10 days

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#### Test results:

None of the specifically analysed substances were detectable above the respective specific migration limits.

### Sensory tests:

Test conditions: 4 h / reflux in water. Test was passed.

### Additional information:

The product must be cleaned before use, as appropriate for the application. This declaration of conformity emphasizes that the customer is obliged to test the product regarding its suitability in the application. This declaration of conformity is exclusively valid for the listed products as supplied to customer and without any further modification. Since the conditions of use are beyond Endress+Hauser's control, Endress+Hauser makes no warranties, expressed or implied, and assumes no liability in connection with any use of this declaration.

This declaration of compliance refers to the compliance of the mentioned materials with the listed regulations. No further suitability of the products for a specific purpose shall be derived from this.

i.V. Thorsten Springmann
Dept. Manager R&D Devices- Level Limit

i.V. Manager R&D Quality Management/FSM

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