

DECLARATION OF COMPLIANCE WITH THE REGULATIONS CONCERNING MATERIALS AND PRODUCTS IN CONTACT WITH FOOD PRODUCTS

This Declaration of compliance is issued by:

Company name: TRD SURFACES ApS
Address: Skovlytoften 26A
2840 Holte
Denmark
CEO: Mads Brink Laursen

This declaration of compliance concerns the following materials and articles:

Product description: TRD Gamma
Article number
batch number:
Materials: Surface treated stainless steel (AISI 316L)

We confirm that the above-mentioned product fulfills the requirements on materials and articles used for food contact as described in:

- Regulation (EC) 1935/2004 of 27. October 2004
- Regulation (EC) 2023/2006 of 22 December 2006
- Danish executive order, BEK nr 681 of 25/05/2020
- Council of Europe Resolution CM / Res (2013) 9, 11 June 2013

The product is tested for:

- Test for metal release according to Council of Europe Resolution CM / Res (2013) 9, 11 June 2013

Substances subject to restrictions. Reference to substances in this sections come from Annex 1 of regulation (EU) 10/2011

This material contains the following monomers or additives that are regulated with a restriction or specification in their use: None

This material contains the following additives that are regulated as dual use additives in Europe: None

We hereby declare that the material or the article is suitable for direct contact with foodstuff included in the following foodstuff groups, and conditions:

Specifications on the use:

All type of food: Yes No

Contact condition: Any contact conditions that include heating up to 70 °C for up to 2 hours, or up to 100 °C for up to 15 minutes, which are not followed by long term room or refrigerated temperature storage.

Ratio of food contact surface area to volume: 8 dm²/l

The item does not apply any danger to health or environment according to Framework Regulation 1935/2004/EC. The item is manufactured according to Regulation 2023/2006/EC on good manufacturing practices. The item complies with the Danish executive order, BEK nr 681 of 25/05/2020.

Place: Skovlytoften 26A, DK-2840 Holte

Date: 31/3-2021



Mads Brink Laursen
CEO

See the attached pages for documentation and certified test results.

FCM•testing ApS

Test af materialer med fødevarekontakt

Page: 1 af 3

Test report. No.: 2021-641 Date: 2021.03.31

Customer: TRD Surfaces ApS
Address: Skovlytoften 26A
2840 Holte
Att: Mads Brink Laursen

Product Name: TRD Gamma
Product Description: Surface treated stainless steel (AISI 316L)
Batch number:
Sampled by: Customer
Sample Receiving date: 2021.03.11
Testing Period: 2021.03.13 -2021.03.30

Test requested:

Test of surface-treated steel (AISI 316L). Test according to Council of Europe Resolution CM / Res (2013) 9, 11 June 2013, Metals and alloys used in food contact materials and articles.

Test summary:

Type of analysis
Metal release test

Conclusion
Pass

Regulation or protocol
Council of Europe Resolution CM / Res (2013) 9

Test results: See next page.

FCM•testing



Per Holst-Hansen
MSc/CEO

The analysis report may only be reproduced in extracts if FCM • testing has approved the extract in writing.
The results apply only to the analyzed samples.

FCM•testing ApS

Ballevej 1, 8300 Odder, Danmark, Tlf: +45 41200049,
E-mail: Info@fcmtesting.com; Website: www.fcmtesting.com

Test report.

No.: 2021-641

Date: 2021.03.31

Migration test method and test conditions:

Migration performed according to CM / Res (2013) 9, 11 June 2013, as a repeat test

Simulant	Test time	Test temperature
0,5% citric acid	2 hours ± 5 minute	70°C ± 2°C

Test results:

Test	Result Sum 1.+ 2. migration mg/kg	Limit Sum 1.+ 2. migration mg/kg*	Result 3.migration mg/kg	Limit 3.migration mg/kg*	Test method#	Usikkerhed Analysemetode	Analyse Metode DL µg/l	Pass iht. CM/Res (2013)9**
Aluminium	<0,5	35	<0,5	5	M-0140 ICP-MS	10%	0,5	Pass
Antimony	<0,004	0,28	<0,004	0,04	M-0140 ICP-MS	10%	0,1	Pass
Arsenic	<0,0002	0,014	<0,0002	0,002	M-0140 ICP-MS	10%	0,02	Pass
Barium	<0,1	8,4	<0,1	1,2	M-0140 ICP-MS	10%	5	Pass
Beryllium	<0,001	0,07	<0,001	0,01	M-0139 ICP	20%	0,1	Pass
Lead	<0,001	0,07	<0,001	0,01	M-0140 ICP-MS	10%	0,03	Pass
Cadmium	<0,0005	0,035	<0,0005	0,005	M-0140 ICP-MS	10%	0,003	Pass
Chromium	<0,025	1,75	<0,025	0,25	M-0140 ICP-MS	10%	0,03	Pass
Cobalt	<0,002	0,14	<0,002	0,02	M-0140 ICP-MS	10%	0,05	Pass
Iron	<4	280	<4	40	M-0140 ICP-MS	10%	1	Pass
Copper	<0,4	28	<0,4	4	M-0140 ICP-MS	10%	0,03	Pass
Mercury	<0,0003	0,021	<0,0003	0,003	M-0140 ICP-MS	10%	0,001	Pass
Lithium	<0,005	0,336	<0,005	0,048	M-0140 ICP-MS	10%	0,1	Pass
Manganese	<0,2	12,6	<0,2	1,8	M-0140 ICP-MS	10%	0,1	Pass
Molybdenum	<0,01	0,84	<0,01	0,12	M-0140 ICP-MS	10%	0,05	Pass
Nickel	<0,02	0,98	<0,02	0,14	M-0140 ICP-MS	10%	0,03	Pass
Silver	<0,008	0,56	<0,008	0,08	M-0141 ICP	10%	1	Pass
Tin	<1	700	<1	100	M-0139 ICP	25%	5	Pass
Thallium	<0,0001	0,0007	<0,0001	0,0001	M-0140 ICP-MS	22%	0,05	Pass
Vanadium	<0,001	0,07	<0,001	0,01	M-0140 ICP-MS	10%	0,5	Pass
Zink	<0,5	35	<0,5	5	M-0140 ICP-MS	17%	0,3	Pass

Ratio Surface to Volume: 8 dm²/l

* Limit values from Council of Europe Resolution CM / Res (2013) 9

** Compliance is in relation to Council of Europe Resolution CM / Res (2013) 9

The measurement is performed by accredited subcontractor under accreditation no. 401.

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Test af materialer med fødevarekontakt

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Test report.

No.: 2021-641

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Foto af test emne

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*** End of Report***

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