

## Certificate

A thermal disinfection process is carried out with a usage of water with a temperature of 93°C or steam with a temperature of 105-110°C and overpressure of 0.5 atm. The Fortador steam cleaners fulfil these parameters therefore they are perfectly suitable for decontamination and disinfection. They are frequently used in the sanitary equipment. An advantage of such disinfection is a possibility of monitoring a process and a lack of toxicity.

As an attachment we provide a report of the sanitary tests performed by the State Sanitary Inspection in Olsztyn no. L/BOŻ-9051.3/321/z-322/z/2015.

The tests were carried out successfully and they were confirmed by Ms. Agnieszka Zglińska.





## Voivodship Sanitary and Epidemiological Station 16 Żołnierska Street 10-561 Olsztyn

Laboratory in Ebląg 40 Gen. J. Bema Street 82-300 Elbląg





AB 618

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Elblag, 13th October 2015

Przedsiębiorstwo Wielobranżowe Anette Aneta Sadowska 83 A Osiek Suite 7 87-340 Osiek

## Report from the tests of sanitary swabs no. L/BOŻ-9051.3/321/z-322/z/2015

## Result of microbiological test

The test is related to sanitary samples taken by the Przedsiębiorstwo Wielobranżowe Anette, Aneta Sadowska, 83 A Osiek Suite 7, 87-340 Osiek, Poland (customer's order no. 83/TP/2015).

A scope of the tests is compliant with the order no. 9051.3/117Z/2015.

Test objective: obtaining data related to compliance with the food law

Sample code	<b>Tested subject</b> Sanitary smear	Total quantity of microorganisms at temperature of 30°C	Presence of Salmonella at temperature of 37°C and 41.5°C	Presence of Listeria monocytogenes
		Test methods		
		PN-EN ISO	PN-EN ISO	PN-EN ISO
		4833-1:2013-12	6579:2003+A1:2007+	1290-
			AC:2014-11	1:1999/A1:2005
321/z	(Large smear) Sanitary smear – refrigerated truck (after washing and disinfection)	Determined 5.0 x 10 <sup>1</sup> CFU/cm <sup>2</sup>	Not present in 25g	Not tested
322/z	(Large smear) Sanitary smear – refrigerated truck (after washing and disinfection)	Not tested	Not tested	Not present in 25g

CFU - colony-forming unit

The microbiological tests were carried out within a period between 8<sup>th</sup> October 2015 until 13<sup>th</sup> October 2015.

Condition of samples: without objections

The report was drawn up in two counterparts.

- 1. The report from the tests cannot be photocopied in the other way than as the whole, if the laboratory has not permitted otherwise.
- 2. The results of the tests are related only to the tested sample.
- 3. The laboratory is not responsible for the stage of sampling and transporting the sample.

authorised by:

STARSZY ASYSTENT Sekcja Badań Mikrobiologicznych Żywypości

mgr Agráeszka Zglińska