

Health Board Central Laboratory

Accredited by the Estonian Accreditation Centre in the field of water, air, materials and foodstuffs analyses. Registration number L042

MATERIALS AND ARTICLES IN CONTACT WITH FOODSTUFFS Test report No KL2012/PM415M



Order placed by:

Krah Pipes OÜ

Address:

Gaasi tee 11, Lehmja küla, Harjumaa, 75306, Estonia

Sampled by: Producer:

Toomas Uustalu Krah Pipes OÜ

Article:

Drinking water reservoir

Tested material:

PE-100 HE-3490-LS Borealis

Lot No

In contact with:

Some foods: mineral water, drinking water

Contact conditions:

pH>4,5; contact temperature 70°C, duration is more than 10 days, repeated use

Date of sampling:

26.09.2012

Analysis started:

02.10.2012

Date of arrrival to laboratory: 27.09.2012

Analysis ended:

01.11.2012

Date of issue:

06.11.2012

Tel: 6 943 600 fax: 6 943 601

e-mail: kemlabor@terviseamet.ee

Analysis done by:

Responsible for quality:

senior specialist A. Umbleja

senior specialist A. Honga

The test results relate only to the items tested.

The test report shall not be reproduced except in full, without written approval of the Test report No KL2012/PM415M - Page 1/2



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Overall migration into				
food simulant:	Unit	Test result	Limit	Test method
Distilled water	mg/dm ²	2,8		
Distinct Water			10	EVS-EN 1186-3:2002

Selection of test conditions and preparation of test specimens are in accordance with the Regulation (EU) No 10/2011 and standard EVS-EN 1186-1:2002.

Migration test was conducted by total immersion of sample into food simulant and conditions of contact were: 3 times 10 days at 70°C for distilled water.

Surface area is 1 dm². Tested volume is 150 ml.

Analysis done by: Responsible for quality:

senior specialist A. Umbleja senior specialist A. Honga KEEMIALABOR'

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