

TEST CERTIFICATE

according to Transitional Arrangement for list 2 of UBA-Elastomer Guideline concerning the examination of rubber samples "Sheets produced with compound novapress® 260, green" in accordance with the elastomer guideline of Umweltbundesamt (UBA)

Manufacturer: Frenzelit GmbH, Bad Berneck
 Type of the test material: flat gasket material
 Brand Name of the test material: "Sheets produced with compound novapress® 260, green"
 Type of the sample: delivered sheets
 Samples received: 01.12.2016 and 03.03.2017
 Sampler: manufacturer
 TZW-reference-no.: KA 0204/17

Test results

1. Material composition: was given under KC 763/16 and approved
2. Migration test:

Cold water 23°C	1. – 3. day	4. – 6. day	7. – 9. day	Standard value for 3. extr.
Clarity, colour, taste, odour, foaming	nsa	nsa	nsa	not significantly affected
C-migration [mg/l] [C _{Tap}]	0,18	0,09	0,04	≤ 0,5
Formaldehyde [mg/l] [C _{Tap}]	<0,0001	<0,0001	<0,0001	≤ 0,75
Secondary Amines*) [mg/l] [C _{Tap}]	0,000092	0,000020	0,000016	≤ 0,25
Primary Aromatic Amines*) [mg/l] [C _{Tap}]	n.n.	n.n.	n.n.	≤ n.n. **)
2 Ingredients under confidentiality*)	Approximate value kept			Drinking Water-SML-values

*) test results TZW (D-PL-14555-01)

***) according to Elastomer guideline


The examined rubber samples "Sheets produced with compound novapress® 260, green" comply with the requirements accordance with the elastomer guideline of Umweltbundesamt (UBA) (Bundesgesundheitsblatt current version) in the complete range of gaskets.

Remarks:

This certificate is based on (TZW-Az KA 097/17 and KA 435/16) dated on 02.05.2017 and was transcribed in English. This certificate expires on 31.12.2021, if not otherwise limited by product standards/certification reasons or by changes in the procedural conditions.

Reference to the original German text is recommended if necessary.

Karlsruhe, 16.05.2017


 Dr. J. Klinger / i.V. Dr.-Ing. R. Turković
 Head of the Test Centre

The publication of this test certificate - completely or in parts - is not permitted except of written approval by the test centre