

TEST CERTIFICATE (P)

Concerning the examination of rubber samples "Compound BKTW-EP 70" in accordance with the recommendations 1.3.13 of the German Federal Health Office for materials in contact with drinking water (KTW-recommendations)

Manufacturer : BIKAR International Supplies, S.L., Bilbao, Spain
 Type of the test material : rubber quality (EPDM)
 Brand Name of the test material : "Compound BKTW-EP 70"
 Type of the sample : sheets
 Samples received : 14.07.2003
 Sampler : manufacturer
 TZW-reference-no. : KA 117/09

Test results

1. Material composition: was given and approved
2. Migration test: S:V-ratio 1:50 cm²/cm³

	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 C/m ² d]	25	20	20	≤ 125
Cl ₂ -consumption [mg Cl ₂ /m ² d]	215	165	145	≤ 150
Aromatic Amines [mg/m ² d]	0,0105	0,0060	0,0040	≤ 0,25
Phenoles [mg/m ² d]	< 0,01	< 0,01	< 0,01	

The examined rubber samples "Compound BKTW-EP 70" comply with the requirements of KTW-recommendations of the Federal Health Office in the range of gaskets D2. DE

This certificate expires 23.09.2013, if not otherwise limited by product standards/certification reasons or by changes in the procedural conditions.

Karlsruhe, 13.03.2009


 Dr. J. Klinger
 Head of the Test Center

Reference to the original German version is recommended

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