

DECLARATION OF CONFORMITY

Creator: PFR

Date of creation: 08.06.2015

in accordance with Date of change: 07.11.2024

DIN EN ISO/IEC 17050

05-70-0111

EPDM - ethylene propylene diene rubber

70 Shore A

black

Expiration date

Kubo Tech Ldt. hereby confirms that the above-mentioned material fulfills the requirements specified in the following guidelines/standards.

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Food & Beverage				
	FDA CFR 21 § 177.2600 a)-f) - according to FDA specifications.	unlimited		
	3-A Sanitary standard class II	unlimited		
	(EC) No. 1935/2004 - for materials and articles intended to come into contact with food.	unlimited		
	NSF/ANSI 51 - in accordance with FDA CFR 21 for plastic materials and components in commercial food appliances up to 100 °C.	-		
Drinking water				
	WRC/WRAS approval BS 6920 - for cold and hot drinking water up to 85 °C.	-		
	DVGW Code of Practice W270 - for organic materials and products in contact with drinking water.	-		
	NSF/ANSI/CAN 61 - according to EPA and Health Canada requirements for materials and components in contact with drinking water in the public drinking water system up to 82 $^{\circ}$ C.	-		
	ACS-compliant AFNOR - in accordance with the French drinking water standard.	17.11.2028		
	ÖNORM B 5014-1 - for organic materials in the drinking water sector.	-		
	KTW-BWGL - for plastics and other organic materials in contact with drinking water.	30.11.2028		
	DIN EN 681-1 WA, WB, WC, WD - elastomeric material requirements for pipe gaskets for water supply and drainage applications.	-		
	DIN EN 16421 - Influence of materials on water intended for human consumption - Reproduction of micro-organisms.	30.11.208		

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Medicine & Pharma

	USP Class VI Chap. <88> - according to the United States Pharmacopia, no adverse reactions or long-term physical effects from chemicals leaching from plastics.	unlimited		
Others				
	REACH - according to European Chemicals Regulation EC No. 1907/2006.	-		
	RoHS 2011/65/EU - Restriction of the use of certain hazardous substances in electrical and electronic equipment.	-		
	ADI-free - free from substances of animal origin.	unlimited		
	Phthalate free - Free from phthalate-based plasticizers.	unlimited		

Kubo Tech Ldt. provides this information to the best of its knowledge and belief on the basis of data supplied by our raw material suppliers or manufacturers.

Kubo Tech AG

Ivano Boldo

Engineering department

Member of the Executive Board

Reference to the author/disclaimer

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