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Technical data sheet Status: 01.06.2021

tubes

## LEZ-SANSOFT

Pos	Parameter	Value	Unit	Norm
	Elastomer base	TPE		
	Geometry	Tube		
	Density	0,96 +/-0,03	g/cm³	ISO 1183
	Hardness	55 +/-5	Shore A	ISO 868
	Tensile strength	4,5	MPa	ISO 37
	Elongation at break	>400	%	ISO 37
	Module 100	2,0	MPa	ISO 37
	Compression set	20 at 70°C; 22 h	%	ISO 85 Methode A
	Compression set	46 at 125°C; 70 h	%	ISO 85 Methode A
	Temperature	-45 to +135	°C	
	Color	light beige		
Pos*	Compliant	Addition		
	FDA 21 CFR §177 2600			
	NSF51			
	EU 10/2011	globale Migration		
	EG 1935/2004	globale Migrat	globale Migration	

Pos\* A= Outside; IN= Inside, S1= Side1;,S2= Side2

The values of these specifications come from regular controls of the compounds with the aid of norm samples and perform an average. They correspond to the actual state of the knowledge, the latest development of the sciences and our experience. They do not specify sure properties for the finals products. The indications in this data sheet are only a description of the typical properties and represent an aid and information for the user to give him some suggestions for his own application. But it remains in his responsibility to make sure with a specific trial that our product suits for his own purpose.

We strive to continuously improve our products. We reserve the right to modify and adjust the data sheet and our blends referring to the material properties. These will be documented with a new change status (date).