

Product Data Sheet – Melitta Coffee Filters

1.	<u>General Items</u>		
	Product:	coffee filters, all sizes	
	Country of origin:	Germany	
	Supplier:	Melitta Europa GmbH & Co. KG - Division Coffee Preparation - Ringstraße 99 32427 Minden Germany	
2.	<u>Product Description</u>		
	Filter paper in order to filter coffee in different sizes and quantities packed in folding boxes. ° with double seam		
3.	<u>Product Specification</u>		
	Food law (LFBG)		
	General demands on raw materials and finished product		
	The raw materials as well as the finished product comply with the requirements of the “Law on Foodstuffs, Consumer Goods and Animal Feed Code” (LFBG), §§ 30 and 31, in the respective valid version as well as the “BfR” (Bundesinstitut für Risikobewertung)-recommendations XXXVI and XXXVI/1.		
	Quality of raw material		
	pulp:	sulphate pulp, unbleached (natural brown) or TCF bleached (white)	
	wet strength agent:	food law grade	
	Paper parameter	method	bleached unbleached
	Basis weight [g/m ²]	DIN ISO 536	56 ± 2 65 ± 2
	paper filtration time [s]	Melitta test method	30 - 55 30 - 53
	Wet strength [mmWS]	Melitta test method	> 1200 > 1200
	Seam strength [N]	40 mm/wet	> 0.35 > 0.45
	Breaking load	Sample preparation, 30 sec. in dest. H ₂ O DIN EN ISO 1924-2	min. 2.5 min. 3
	wet/across [N]		min. 25 min. 27
	dry/along [N]		min. 18 min. 18
	dry/across [N]		

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4 Quality Assurance

Regular control of the different raw materials and the finished product checking the adherence to specifications as well as the function of the filter paper in each production step.

Melitta is certified according to DIN EN ISO 9001, DIN EN ISO 14001, EMAS, IFS-HPC, BRC-CP, FSC, PEFC

5 Transport- and Storage Conditions

* dry storage

* no storage directly near food, e. g. fruit, chocolate, nuts resp. pet food

* no storage together with powerful smelling or fragrant products

6 Durability

Under the above mentioned conditions this product is unlimited durable.

7 Miscellaneous

During production of the filter paper and the filter bags neither optical brighteners, genetically changed organisms, preservatives nor formaldehyde are used.

Filter bags can be composted together with the coffee grounds.

The packaging is recyclable.

With this version all older versions are invalid. Minden 05.03.2020