

Datenblatt / Datasheet / Спецификация

## Filtergewebe

EU 10/2011 + FDA zugelassen

<b>Trägergewebe</b> fabric Несущая ткань	Polypropylen Multifilment
<b>Materialstärke</b> thickness Толщина материала	0,57 mm
<b>Gewicht</b> weight Общий вес	ca. 300 g/m <sup>2</sup>
<b>Ausführung</b> execution конструкция	Kalandert / calendered / каландрированная

### Technischen Daten / Technical specifications / Технические данные

<b>Reißfestigkeit Kette / Schuss</b> Tensile strength warp/werft Сопротивление разрыву при растяжении      Основа/Уток	4200 / 3000 N/50 mm	DIN EN ISO 13934-1
<b>Reißdehnung Kette / Schuss</b> Elongation at break Продольная деформация при растяжении      Основа/Уток	41 % / 33 %	DIN EN ISO 13934-1
<b>Luftdurchlässigkeit</b> air permeability воздухопроницаемость	12 l/dm <sup>2</sup> /min - 200 Pa	DIN EN ISO 9237
<b>Dauertemperaturbeständigkeit</b> long-term temperature resistance долговременная термостойкость	-30 bis 80°C	
<b>Porengröße</b> pore size размер пор	3 / 9 / 31 μ	D 10 / D 50 / D 90

Die in den Materialdatenblättern angegebenen technischen Daten sind Erfahrungswerte aus laufenden Produktionen und stellen keine Beschaffenheitsvereinbarung dar. Sie beziehen sich auf die gelieferte Ware im Ursprungszustand ohne Ver- und Bearbeitung durch den Kunden. Das Zurverfügungstellen der Daten erfolgt nur zu Informationszwecken und dient lediglich als Anhaltspunkt. Es befreit den Kunden nicht davon, vor Ver- und Bearbeitung des Produkts eine selbständige Prüfung auf Eignung für den vom Kunden vorgesehenen Einsatzzweck und der daraus folgenden Haftung vorzunehmen.

The technical data given in the material data sheets are based on experience from ongoing production and do not represent an agreement on quality. They relate to the delivered goods in their original condition without processing or processing by the customer. The data is provided for informational purposes only and serves only as a guide. It does not exempt the customer from carrying out an independent test for suitability for the customer's intended purpose and the resulting liability before processing and processing the product.

Технические данные, приведенные в паспортах материалов, основаны на опыте текущего производства и не являются соглашением о качестве, они относятся к доставленным товарам в их первоначальном состоянии без обработки или обработки заказчиком. Данные предоставлены только в информационных целях и служат только в качестве ориентира. Это не освобождает клиента от проведения независимой проверки на пригодность для предполагаемой цели клиента и вытекающей из этого ответственности перед обработкой и переработкой продукта.

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### COMPLIANCE OF MATERIALS INTENDED TO COME INTO CONTACT WITH FOOD

Material supplied: MPP 14/10 - (WASHED AND THERMOSET)  
Customer: August Penkert GmbH  
Date of issue: 02.02.2018

to customers attention:

#### HOLD HARMLESS

- Saati Deutschland has not any knowledge about the usage of the material supplied;
- Saati Deutschland taken for granted that, before any use of the material supplied in contact with food, the same shall be subjected to subsequent activities of sanitation;
- Saati Deutschland is not responsible for contamination by foreign matter and biological or microbiological agents on the material supplied;
- Saati Deutschland ensures compliance of composition and performance of the material as it is packed and sent to the Customer;
- Saati Deutschland does not recommend the use of inner and outer layers of the fabric on roll (approx. the first and the last linear meter of the roll) in contact with the core or in contact with the plastic wrap up film.

Valid these assumptions, Saati Deutschland guarantees the following:

#### COMPLIANCE OF MATERIAL SUPPLIED

- Compliance of composition: the multifilament yarn used to manufacture the material supplied is composed of substances which are according to the FDA Code of Federal Regulations (USA), Food and Drugs, Title 21, Part 177 (indirect food additions: Polymers), Paragraph 177.1520;
- Compliance of performance: compliance with Regulations 1935/2004/CE and EU 10/2011.

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### DECLARATION OF CONFORMITY

1) We hereby declare that the material MPP 14/10 (WASHED AND THERMOSET), supplied to you as filter cloth, conforms to the following regulations:

- Regulation CE 1935/2004;
- Regulation EU 10/2011 and subsequent amendments;

2) The material consists of Polypropylen multifilament and it is manufactured per processing of the multifilament on the weaving machine, washing and further thermosetting.

3) We hereby declare that the material, containing substances with restrictions in the EU Regulation 10/2011 in terms of SML, was tested for overall and specific migration as per the prescriptions of the above mentioned Regulation, confirming its compliance. This declaration is supported by the analysis performed in the following test conditions:

#### Overall Migration

- 10 % Ethanol, 10 d, 40°C – Sim. A
- 3 % Acetic Acid, 10 d, 40°C – Sim. B
- 20 % Ethanol, 10 d, 40°C – Sim. D1
- 95 % Ethanol, 10 d, 40°C – Sim D2
- iso-Octane, 2 d, 20°C – Sim. D2

#### Specific migration of

- Alkyl(C8-C22)sulfonic acids,
- Phthalicacidibutylester
- Octadecyl-3-(3,5-di-ter.-butyl-4-hydroxyphenyl)propionate
- 1,3,5-Tris(3,5-di-ter.-butyl-4-hydroxybenzyl)1,3,5-triazin-2,4,6(1H,3H,5H)-trion
- 1-(2-Hydroxyethyl)-4-hydroxy-2,2,6,6-tetramethylpiperdin-dimethylsuccinate  
Copolymer
- Poly(6-((1,1,3,3-tetramethylbutyl)amino)-s-triazin-2,4-diyl)-((2,2,6,6-tetramethyl-4-piperidyl)imino)-hexamethylen-((2,2,6,6-tetramethyl-4-piperdyl)imino)
- 9,9Bis(methoxymethyl)fluoren
- Triethanolamine
- Sulfescinic acid Alkyl(C14-C20) or Cyclohexyldiester Salts

SAATI has the results of overall and specific migration available.