

### This specification describes articles of the material group

# **Plant fibres white**

#### Material description:

The sugar extraction from sugar cane produces a large amount of fibers, a valuable biomass which, together with other plant fibers such as bamboo, is ground to a fine pulp with the addition of water and additives, processed and pressed into shape.

#### Product description

Picture	Description	Article number	
	Plate round	3438, 5015 , 5016, 10153, 10154, 5017	
	Plate round 2-compartment	10761	
	Plate oval	5203	
	Plate oval 2-compartment	5104	
	Plate oval 2-compartment	12349	

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Picture	Description	Article number	
	Plate 3-compartment	5112	
	Bowl	3435, 5018, 5254, N394, 12665	
	Sausage dish	5140	
	French fry dish	5019	
	Dish with cover	5364	
	Fruit / vegetable tray	3501	
	Fruit / vegetable tray	3502, 3505, 3506	
	Container square	14166, 14167, 14168	
E	Lid to container square	14169	

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Picture	Description	Article number	
	Container square	3452, 3453	
	Lid to container square	3455	
	Container rectangular	3456, 3457	
	Lid to container rectangular	3462	
	Container rectangular	N395, N396	
	Container rectangular 2- compartment	N397	
	Lid to container rectangular	N398	
	Food Box large	3448	
	Food Box extra large 1- compartment	3463	

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Picture	Description	Article number	
	Food Box extra large 2- compartment	3467	
	Food Box extra large 3- compartment	3468	
	Burger Box small	3470	
	Burger Box large	3474	
	Food Box medium	3479	
	Burger Box very big	13275	
	Burger Box XXL	20283	
	Karo	N127, N128, N129	
	Karo	N130	

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Picture	Description	Article number
	Karo bowl	N202, N323
	Triangle	N131
	Wave	N132, N133, N134
	Trigon bowl	N461, 13564
	Trigon cocktail plate	N462
	Dedra plate	N463
	Dedra/3 plate	N464
	Komodo	N465, N468, 13099
	Komodo	N466, N467

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Picture	Description	Article number
	Tray with dip compartment	10047
	Tray rectangular	10056
	Dipping bowl round	10135, 15546
	Soup container	10136
	Lid for soup container	10137
	Drinking Cup	10157
	Plate	10485
	Dessert bowle"Jenny"	10762
	Dish "Swing"	10763

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Picture	Description	Article number	
	Plate square	11977	
	Plate square 2-compartment	11978	
	Elegance plate deep	14171	
	Elegance plate flat	14172	
	Seashell Plate small	14249	
	Seashell Plate big	14250	
	Leaf mini	15354	
	Oval dip	15355	
	Square plate mini	15356	

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Picture	Description	Article number
	Drop	15357
	Bowl	15441
	Bowl	12701
	Natural Lid 227x178x16mm	15167
	Domed lid 270x222x44mm	20683
	Domed lid sug.cane white, Ø80mm for 8oz, naturesse	20518
	Domed lid sug.cane white, Ø90mm for 12oz & 16oz	20519
	Dip bowl round, sugar cane100 ml	15547
	Plate large sugar cane 430 x 280 mm	20725

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Picture	Description	Article number
	Plate oval sugar cane 550 x 320 mm	20726
	Plate small sugar cane 340 x 235 mm	21096
	Pyramid by naturesse, 60 ml, sugar cane, 5.0 x 5.0 x 4.5 cm	20370
	Pyramid by naturesse, 220 ml, sugar cane, 7.2 x 7.2 x 7.2 cm	20371

#### Storage

Storage temperature: ambient Relative humidity: dry

### Purpose of use

The articles are suitable for direct contact with food.

#### Applications:

☑ Oven 220°C up to 30 min (as a baking mold only incl. baking parchment)\*

- ⊠ Microwave
- ⊠ Freezer -25 ° C
- ⊠ Short-term contact

**NOT** suitable applications:

 $\boxtimes$  Raclette and fondue.

\* applies to all items except item no. 20518, 20519

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#### **Declaration of compliance**

These articles meet the following regulations.

⊠ **Regulation (EC) No 2023/2006** on good manufacturing practice for materials and articles intended to come into contact with food

⊠ **Regulation (EC) No 1935/2004** on materials and articles intended to come into contact with food and

⊠ **Regulation (EU) No 10/2011** on plastic materials and articles intended to come into contact with food. And following amendments

Directive 94/62/EC on packaging and packaging waste

SR 817.023.21 The Swiss Ordinance on Materials and Articles in Contact with Food

#### **Overall migration**

Tested under the following conditions (Test report SQTS 2019L37792, 2019L06276, 2018L07186, 2016L35601, 2015L12126, 2015L43944):

Simulant	Time1*	Temperature1*	Time2	Temperature2
E: Poly(2,6-diphenyl-p- phenylenoxid) or Tenax	0.5h	220°C	2h	70°C

The global migration values are below the limit of 10 mg/dm<sup>2</sup> or 60 mg/kg.

#### **Specific migration**

The specific migration limit values are not exceeded.

#### Calculation basis

 $\boxtimes$  Ratio of food contact surface area to volume used to establish the compliance of the material or article: 6 dm<sup>2</sup>/kg

#### Microbiology

The sample material was examined for its microbial load by means of the total germ count. The sample material is microbiologically harmless.

\* applies to all items except item no. 20518, 20519

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Production location:	China
Bio-degradability:	The products are completely bio-degradable:
Certificates:	DIN EN 13432, Certificate no 7P0308
Customs duty number:	4823.7000

### Reclamation

Deliveries, which differ from the listed specifications, will be withdrawn and replaced after review.

Date: 20.02.2020	Released by: MEI Andreas Meier (Head of Purchasing)	fluir	Version: 5
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