










**naturesse<sup>®</sup>**  
nature's tableware




























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# OUR PRODUCTS AT A GLANCE

		Design	Palm leaf	Sugar cane	PLA	CPLA	Cellulose/ Wood	PaperWise	Bag & foil- solutions
Plate			11, 12	18, 19, 21	-	-	-	-	-
			11, 13	-	-	-	-	-	-
			10, 11	25, 26, 27	-	-	-	-	-
			11, 12	28	-	-	-	-	-
Bowl			10	18, 20	-	-	-	-	-
			-	20	-	-	-	-	-
			12	20, 25	-	-	-	-	-
			10	28	-	-	-	-	-
Dish			13, 14, 15	19, 25, 26, 27	-	-	-	-	-
			14, 15	-	-	-	44	50	-
			13, 14, 15	25	-	-	-	-	-
Salad bowl			-	-	35	-	45	-	-
			-	-	34	-	-	51	-
Menu tray bio-laminated			-	21	-	-	-	-	-
			-	21	-	-	-	-	-
Menu tray			-	22	-	-	-	-	-
			-	22	-	-	-	-	-



		Design	Palm leaf	Sugar cane	PLA	CPLA	Cellulose/ Wood	PaperWise	Bag & foil solutions
Food-box with fold-over lid			–	20, 23	–	–	46	51	–
Tray			14, 15	–	–	–	–	–	–
			13	24	–	–	–	50	–
			–	19	–	–	–	–	–
			15	–	–	–	–	–	–
Platter			14	–	–	–	–	–	–
Dip-Dish			12, 13	24, 25, 28, 29	34	–	–	–	–
Ice cream cup			–	–	–	–	46	–	–
Coffee & soup cup			–	24	–	–	43, 45	–	–
Drinking cup & glass			–	–	32, 33	–	–	–	–
Cutlery			–	–	–	38, 39	42	–	–
Stick			–	–	–	–	42	–	–
Napkin & tablecloth roll			–	–	–	–	44	–	–
Sandwich pack & bag			–	–	–	–	47	50	–
Compost bucket			–	–	–	–	–	–	54
Bag & rubbish sack			–	–	–	–	–	–	54

# FUNCTIONAL, ATTRACTIVE AND SUSTAINABLE

Since 2003, the naturessse® brand has proved our expertise in the field of innovative and resource-conserving packaging materials.

Whether disposable tableware or food packaging, naturessse® products are the ideal way to create the right setting for culinary pleasures. The range that currently includes more than 300 articles is being constantly expanded and adjusted to the requirements of our customers. You can also receive customised solutions to meet your own specific needs. All naturessse® products meet the food safety norms that are guaranteed by the corresponding certificates. EN 13432 certification additionally confirms biodegradability.

## WHAT DOES NATURESSE® EMBRACE?

The naturessse® brand embraces a range of products made of renewable raw materials. All the materials used are either residual materials from agriculture or based on rapidly renewable resources of plant origin. In this way we protect fossil resources in a sustainable manner by enabling the recycling of valuable residual materials that would otherwise be discarded as waste. Viewed from a life cycle perspective, all the raw materials used are 100% biodegradable and CO<sub>2</sub>-neutral, regardless of whether the products are ultimately disposed of by fermentation, composting or incineration.





# PALM LEAF

## Pure nature

Foliage produces humus and a young plant feeds off humus... and the cycle starts again. The same also applies to the leaves that fall off the betel palm several times a year. But before these turn to humus, we have them collected and used to make disposable tableware. The betel palm is grown in a mixed culture, thereby preserving the soils – and as we are only actually able to use dried-out leaf sheath for our products (green leaves would mould due to their high moisture content), overexploitation is ruled out. As each palm leaf has its own elegant texture, every product made from this is a unique specimen. The other characteristics are also unique: Palm leaf products are versatile, ovenproof, food-safe and fat- and heat-resistant – and all this without any additional coating or additives – in other words, pure nature.

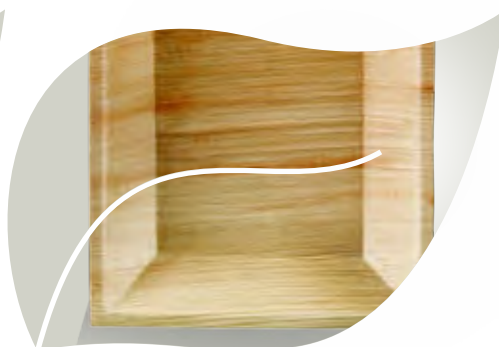
Production in India is carried out under audited and fair conditions and meets high social standards (**certified according to SA 8000**). Our palm leaf products are also certified according to **EN 13432** and since 2015 according to **Nordic Ecolabeling No. 5047 009**.



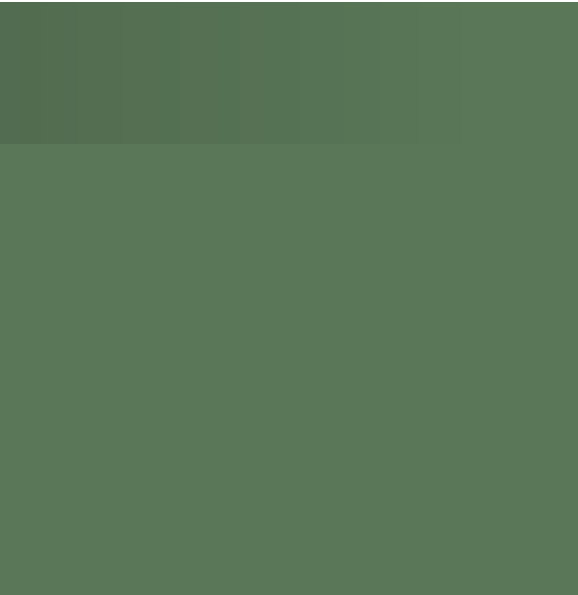
Raw material betel palm



Dried palm leaf sheath



Finished product





## BOWL ROUND

Ø 18.0 × 3.5 cm	approx. 350 ml	100 pcs.	Art. no. 5035
Ø 20.0 × 3.5 cm	approx. 400 ml	100 pcs.	Art. no. 5036



## BOWL TRIGON

18.0 × 17.0 × 5.5 cm	approx. 300 ml	100 pcs.	Art. no. 14645
21.1 × 20.2 × 6.6 cm	approx. 600 ml	100 pcs.	Art. no. 12172



## SOUP BOWL

Ø 15.5 × 5.0 cm	approx. 400 ml	100 pcs.	Art. no. 15190
Ø 14.2 × 6.0 cm	approx. 500 ml	100 pcs.	Art. no. 10759



## PLATE SQUARE

16.0 × 16.0 × 1.5 cm	200 pcs.	Art. no. 15341
17.0 × 17.0 × 2.5 cm	100 pcs.	Art. no. 5030
24.0 × 24.0 × 3.0 cm	100 pcs.	Art. no. 5040



### ■ PLATE CUADRA

18.0 × 18.0 × 2.5 cm	square	100 pcs.	Art. no. 3392
17.0 × 12.0 × 2.5 cm	rectangular	200 pcs.	Art. no. 3391
25.0 × 16.0 × 2.5 cm	rectangular	100 pcs.	Art. no. 3394



### ■ PLATE RECTANGULAR

24.0 × 16.0 × 2.5 cm	100 pcs.	Art. no. 5034
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### ■ PLATE HEXAGONAL

Ø 18.0 × 2.5 cm	100 pcs.	Art. no. 5032
Ø 24.0 × 2.5 cm	100 pcs.	Art. no. 5038



### ■ PLATE ROUND

Ø 17.0 × 1.5 cm	200 pcs.	Art. no. 15340
Ø 18.0 × 2.5 cm	100 pcs.	Art. no. 5031
Ø 20.0 × 2.5 cm	100 pcs.	Art. no. 5033
Ø 22.0 × 3.0 cm	100 pcs.	Art. no. 5037
Ø 24.0 × 3.0 cm	100 pcs.	Art. no. 5039
Ø 26.0 × 3.0 cm	100 pcs.	Art. no. 5041
Ø 30.0 × 3.0 cm	100 pcs.	Art. no. N141







■ **PLATE ELLIPSE**

9.0 × 6.0 × 1.0 cm	1-part	400 pcs.	Art. no. N138
19.0 × 13.0 × 2.0 cm	1-part	100 pcs.	Art. no. N139
26.0 × 16.0 × 3.0 cm	1-part	100 pcs.	Art. no. 14146
26.0 × 16.0 × 3.0 cm	2-part	100 pcs.	Art. no. 10760



■ **BOWL KHEOPS**

16.0 × 16.0 × 4.5 cm	approx. 450ml	100 pcs.	Art. no. N140
Lid PLA for art. no. N140		400 pcs.	Art. no. N279



■ **DIP-DISH**

7.0 × 7.0 × 2.0 cm		square	600 pcs.	Art. no. 3583
12.0 × 7.0 × 2.5 cm		rectangular	400 pcs.	Art. no. 3584
Ø 6.0 × 2.0 cm	approx. 20ml	round	400 pcs.	Art. no. N732
Ø 9.5 × 2.5 cm	approx. 60ml	round	400 pcs.	Art. no. 15022
Ø 12.0 × 2.5 cm	approx. 150ml	round	200 pcs.	Art. no. 5029



**DISH BOAT**

11.5 × 6.0 × 2.0 cm  
22.0 × 13.5 × 4.0 cm

600 pcs. Art. no. 10758  
100 pcs. Art. no. N731

**PLATE TRAY**

19.0 × 9.0 × 2.0 cm  
17.0 × 14.0 × 2.5 cm

200 pcs. Art. no. N745  
200 pcs. Art. no. N744

**TRAY**

18.0 × 8.5 × 4.5 cm

300 pcs. Art. no. 10066





■ TRIANGLE

24.5 × 15.0 × 1.8 cm

100 pcs. Art. no. 12173



■ PLATTER LONG

41.0 × 8.5 × 2.8 cm

100 pcs. Art. no. N729



■ PLATTER

29.5 × 19.5 × 2.5 cm

small

100 pcs. Art. no. N135

34.5 × 23.5 × 2.5 cm

medium

100 pcs. Art. no. N136

41.5 × 27.5 × 2.5 cm

large

100 pcs. Art. no. N137



■ WHOLE PALM LEAF

approx. 30.0 × 50.0 cm

25 pcs.

Art. no. 5045



The palm leaf as a whole can vary in size and shape.  
The illustration shows an example.



**TRAY LARGE**

48.0×24.0×4.0 cm 50 pcs. Art. no. 4747

**DISH OVAL**

22.0×12.5×6.0 cm approx. 700 ml 100 pcs. Art. no. 5284

**LUXURY DISH**

approx. 20.0×16.0×8.0 cm	seamed on 1 side	20 pcs.	Art. no. 5043
approx. 23.0×16.0×8.0 cm	seamed on 2 sides	25 pcs.	Art. no. 5044

**DISH HEART**

approx. 26.5×27.0×6.0 cm approx. 1'000 ml 40 pcs. Art. no. 15139

# SUGAR CANE

## Sweet side effect

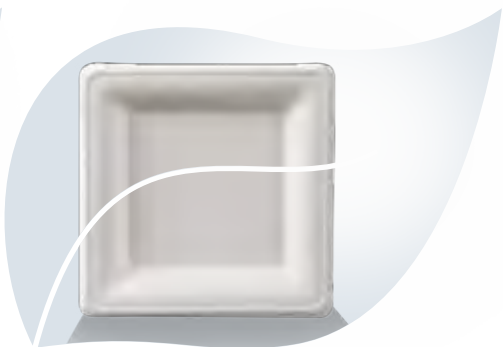
Our craving for sweetness has a healthy side effect: When sugar is extracted from sugar cane, a large quantity of residual fibres is collected. This biomass is far too valuable to be simply burned as has largely been the case until now. Sugar cane fibres can be used to produce elegant and stylish tableware, with endless potential shapes and designs. Tableware made from sugar cane is light in weight yet very stable. It is also water-resistant, suitable for use in the microwave or oven and for hot and cold applications. In order to make the bowls sealable, we also offer bio-lamination with which we achieve a stronger grease and water barrier. Lamination expands the range of possible uses so that sugar cane can also be used for the packaging of take-away menus in our menu trays, for example. Production takes place close to the source of the raw material, thereby avoiding long transportation routes.



Raw material sugar cane straw



Extracted plant fibres



Finished product





**BOWL ROUND**

Ø 14.0 × 4.0 cm	200 ml	500 pcs.	Art. no. 3435
Ø 16.0 × 3.0 cm	300 ml	500 pcs.	Art. no. 5018
Ø 18.0 × 4.0 cm	400 ml	500 pcs.	Art. no. 5254
Ø 15.5 × 5.0 cm	500 ml	500 pcs.	Art. no. N394
Ø 19.5 × 4.0 cm	680 ml	500 pcs.	Art. no. 12701
Ø 21.0 × 6.0 cm	900 ml	250 pcs.	Art. no. 15441
Flat lid PLA for art. no. 15441		500 pcs.	Art. no. 15370
Domed lid PLA for art. no. 15441		500 pcs.	Art. no. 13343



**PLATE ROUND**

Ø 15.5 × 1.5 cm	1-part	500 pcs.	Art. no. 3438
Ø 18.0 × 1.5 cm	1-part	500 pcs.	Art. no. 5015
Ø 23.0 × 2.0 cm	1-part	500 pcs.	Art. no. 5016
Ø 26.0 × 1.5 cm	1-part	500 pcs.	Art. no. 5017
Ø 26.0 × 2.0 cm	2-part	500 pcs.	Art. no. 10761
Ø 26.0 × 2.0 cm	3-part	500 pcs.	Art. no. 5112



**PIZZA PLATE**

Ø 32.5 × 0.5 cm	200 pcs.	Art. no. 10485
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**PLATE OVAL**

26.0 × 19.5 × 1.5 cm	1-part	500 pcs.	Art. no. 5203
26.0 × 19.5 × 1.5 cm	2-part	500 pcs.	Art. no. 12349
30.0 × 21.0 × 2.0 cm	2-part	500 pcs.	Art. no. 5104



**PLATE ELEGANCE, FLAT**

Ø 27.0 × 1.9 cm      500 pcs.    Art. no. 14172

**PLATE ELEGANCE, DEEP**

Ø 23.0 × 3.8 cm      500 pcs.    Art. no. 14171

**PLATE TRAY**

20.0 × 15.1 × 1.6 cm      500 pcs.    Art. no. 5140







### BOWL ROUND NATURAL

Ø 18.0 × 4.0 cm	400 ml	500 pcs.	Art. no. N154
Ø 21.0 × 4.5 cm	600 ml	500 pcs.	Art. no. 14970
Ø 21.0 × 6.0 cm	900 ml	250 pcs.	Art. no. 14971
Flat lid PLA for art. no. 14970 /14971		500 pcs.	Art. no. 15370
Domed lid PLA for art. no. 14970 /14971		500 pcs.	Art. no. 13343



The illustration displays an example of use.  
The wrapper is not available from Pacovis AG.

### BOWL SQUARE NATURAL

17.0 × 17.0 × 4.0 cm	500 ml	500 pcs.	Art. no. 14966
17.0 × 17.0 × 5.5 cm	750 ml	500 pcs.	Art. no. 14967
Lid sugar cane natural for art. no. 14966/4967		500 pcs.	Art. no. 15361
Lid PLA for art. no. 14966/14967		500 pcs.	Art. no. 15258



The illustration displays an example of use.  
The wrapper is not available from Pacovis AG.

### BOWL RECTANGULAR NATURAL

19.5 × 17.0 × 4.0 cm	600 ml	500 pcs.	Art. no. 14968
19.5 × 17.0 × 5.5 cm	900 ml	500 pcs.	Art. no. 14969
Lid sugar cane natural for art. no. 14968/14969		500 pcs.	Art. no. 15360
Lid PLA for art. no. 14968/14969		500 pcs.	Art. no. 15260



### BOWL WITH FOLD-OVER LID NATURAL

Ø 13.0 × 11.0 cm	550 ml	200 pcs.	Art. no. 15689
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Available from summer 2017



## PLATE ROUND & OVAL NATURAL

Ø 18.0 × 1.5 cm	round	500 pcs.	Art. no. N151
Ø 23.0 × 2.0 cm	round	500 pcs.	Art. no. N152
Ø 26.0 × 2.0 cm	round	500 pcs.	Art. no. N157
26.0 × 19.5 × 1.5 cm	oval	500 pcs.	Art. no. N153



## MENU TRAY SQUARE BIO-LAMINATED



13.0 × 13.0 × 5.9 cm	350 ml	500 pcs.	Art. no. 12857
Lid sugar cane for art. no. 12857		500 pcs.	Art. no. 3455

## MENU TRAY RECTANGULAR BIO-LAMINATED



20.5 × 13.0 × 4.5 cm	500 ml	1-part	500 pcs.	Art. no. 13049
20.5 × 13.0 × 5.6 cm	650 ml	1-part	500 pcs.	Art. no. 12858
22.9 × 15.3 × 5.0 cm	850 ml	1-part	250 pcs.	Art. no. 12859
22.9 × 15.3 × 5.7 cm	1'000 ml	1-part	250 pcs.	Art. no. 12860
22.9 × 15.3 × 5.7 cm	1'000 ml	2-part	250 pcs.	Art. no. 12861
Lid sugar cane for art. no. 13049 / 12858			500 pcs.	Art. no. 3462
Lid sugar cane for art. no. 12859 / 12860 / 12861			250 pcs.	Art. no. N398
Lid PLA for art. no. 13049 / 12858			500 pcs.	Art. no. 12049
Lid PLA for art. no. 12859 / 12860 / 12861			500 pcs.	Art. no. 12012



## MENU TRAY BIO-LAMINATED



22.7 × 17.8 × 4.3 cm	1-part	250 pcs.	Art. no. 12895
22.7 × 17.8 × 4.5 cm	2-part	250 pcs.	Art. no. 12896
22.7 × 17.8 × 4.5 cm	3-part	250 pcs.	Art. no. 12897
Lid sugar cane for art. no. 12895 / 12896 / 12897		250 pcs.	Art. no. 15167
Lid PLA for art. no. 12895 / 12896 / 12897		250 pcs.	Art. no. 13309

DISH SQUARE

13.0 × 13.0 × 4.2 cm	240 ml	500 pcs.	Art. no. 3452
13.0 × 13.0 × 5.9 cm	350 ml	500 pcs.	Art. no. 3453
15.5 × 15.5 × 4.8 cm	460 ml	500 pcs.	Art. no. 14166
15.5 × 15.5 × 5.6 cm	580 ml	500 pcs.	Art. no. 14167
15.5 × 15.5 × 6.5 cm	690 ml	500 pcs.	Art. no. 14168
Lid sugar cane for art. no. 3452 / 3453		500 pcs.	Art. no. 3455
Lid sugar cane for art. no. 14166 / 14167 / 14168		500 pcs.	Art. no. 14169
Lid for PLA art. no. 14166 / 14167 / 14168		500 pcs.	Art. no. 14170



CHIP-TRAY

18.0 × 11.0 × 4.3 cm	320 ml	500 pcs.	Art. no. 5019
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MENU TRAY RECTANGULAR

20.5 × 13.0 × 4.5 cm	500 ml	1-part	500 pcs.	Art. no. 3456
20.5 × 13.0 × 5.6 cm	650 ml	1-part	500 pcs.	Art. no. 3457
22.9 × 15.3 × 5.0 cm	850 ml	1-part	250 pcs.	Art. no. N395
22.9 × 15.3 × 5.7 cm	1'000 ml	1-part	250 pcs.	Art. no. N396
22.9 × 15.3 × 5.7 cm	1'000 ml	2-part	250 pcs.	Art. no. N397
24.0 × 15.4 × 4.0 cm	750 ml	2-part, with lid	200 pcs.	Art. no. 5364
Lid sugar cane for art. no. 3456 / 3457			500 pcs.	Art. no. 3462
Lid sugar cane for art. no. N395 / N396 / N397			250 pcs.	Art. no. N398
Lid PLA for art. no. 3456 / 3457			500 pcs.	Art. no. 12049
Lid PLA for art. no. N395 / N396 / N397			500 pcs.	Art. no. 12012







#### FOOD-BOX WITH FOLD-OVER LID

18.5 × 14.0 × 7.4 cm	1-part	250 pcs.	Art. no. 3479
23.5 × 14.0 × 6.7 cm	1-part	250 pcs.	Art. no. 3448
23.5 × 19.5 × 7.5 cm	1-part	250 pcs.	Art. no. 3463
23.5 × 19.5 × 7.5 cm	2-part	250 pcs.	Art. no. 3467
23.5 × 19.5 × 7.5 cm	3-part	250 pcs.	Art. no. 3468



#### BURGER-BOX WITH FOLD-OVER LID

12.0 × 12.0 × 6.8 cm	small	500 pcs.	Art. no. 3470
13.5 × 13.5 × 7.8 cm	medium	500 pcs.	Art. no. 3474
14.0 × 14.0 × 8.0 cm	large	500 pcs.	Art. no. 13275





SOUP CUP

Ø 11.0 × 8.5 cm	425 ml	500 pcs.	Art. no. 10136
Lid sugar cane for art. no. 10136		500 pcs.	Art. no. 10137



TRAY FOR FRUITS & VEGETABLES

13.6 × 13.6 × 2.2 cm	square	1'000 pcs.	Art. no. 3501
18.0 × 9.0 × 1.7 cm	rectangular	1'000 pcs.	Art. no. 3506
18.0 × 13.6 × 2.2 cm	rectangular	1'000 pcs.	Art. no. 3502
22.5 × 13.6 × 2.2 cm	rectangular	1'000 pcs.	Art. no. 3505



DIP-DISH

Ø 6.2 × 3.0 cm	60 ml	2'000 pcs.	Art. no. 10135
Lid PLA for art. no. 10135		2'000 pcs.	Art. no. 15303



**SEASHELL**

12.2 × 11.4 × 2.9 cm  
17.0 × 16.3 × 2.9 cm

500 pcs. Art. no. 14249  
500 pcs. Art. no. 14250

**PLATE KARO**

16.0 × 16.0 × 1.5 cm  
20.0 × 20.0 × 1.5 cm  
26.0 × 26.0 × 1.8 cm

500 pcs. Art. no. N127  
500 pcs. Art. no. N128  
500 pcs. Art. no. N129

**BOWL KARO**

16.0 × 16.0 × 4.5 cm 450 ml  
20.0 × 20.0 × 5.5 cm 850 ml

500 pcs. Art. no. N202  
500 pcs. Art. no. N323

Lid PLA for art. no. N202

400 pcs. Art. no. N279

**PLATTER KARO**

26.0 × 13.0 × 1.5 cm

500 pcs. Art. no. N130







#### ■ PLATE WAVE

8.0 × 8.0 × 0.9 cm  
15.0 × 15.0 × 0.9 cm  
20.5 × 20.5 × 0.9 cm

500 pcs. Art. no. N132  
500 pcs. Art. no. N133  
500 pcs. Art. no. N134



#### ■ PLATE DEDRA

22.4 × 22.4 × 1.0 cm      350 pcs. Art. no. N463



#### ■ PLATTER DEDRA

26.0 × 11.0 × 1.0 cm      3-part      450 pcs. Art. no. N464



### PLATTER KOMODO

18.0 × 9.0 × 1.0 cm  
27.0 × 9.0 × 1.5 cm

800 pcs. Art. no. N466  
400 pcs. Art. no. N467

### PLATE KOMODO

9.0 × 9.0 × 1.5 cm  
18.0 × 18.0 × 1.0 cm  
22.0 × 22.0 × 1.5 cm

1'600 pcs. Art. no. N465  
400 pcs. Art. no. N468  
500 pcs. Art. no. 13099



The Komodo line is not available in all countries.







**BOWL TRIGON**

17.2 × 17.1 × 5.3 cm	300 ml	500 pcs.	Art. no. 13564
21.1 × 20.4 × 6.6 cm	600 ml	200 pcs.	Art. no. N461

**PLATE TRIGON**

26.8 × 25.7 × 1.0 cm    with glass holder    200 pcs.    Art. no. N462



**PLATE TRIANGLE**

26.1 × 12.5 × 1.3 cm    500 pcs.    Art. no. N131



Plate with dip compartment

**DESSERT BOWL JENNY**

12.0 × 9.0 × 8.0 cm    150 ml    400 pcs.    Art. no. 10762





**DISH**

12.0 × 8.0 × 4.5 cm    230 ml    600 pcs.    Art. no. 10056

**DIP-DISHES**

6.5 × 6.5 × 1.2 cm	plate	2'400 pcs.	Art. no. 15356
9.5 × 6.0 × 1.2 cm	leaf	2'400 pcs.	Art. no. 15354
8.0 × 5.4 × 1.2 – 2.7 cm	oval	2'400 pcs.	Art. no. 15355
10.5 × 5.2 × 0.5 – 2.0 cm	drop	2'400 pcs.	Art. no. 15357
12.8 × 6.5 × 1.7 cm	swing	600 pcs.	Art. no. 10763



# PLA (POLYLACTIC ACID)

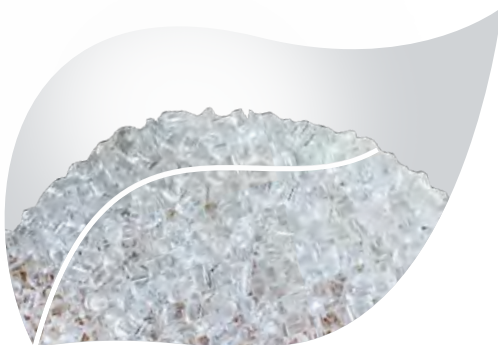
## Lactic acid becomes a plastic

Transparent and 100% natural: Polylactides, commonly also referred to as polylactic acids (PLA), are synthetic polymers belonging to the group of polyesters. They are made up of a large number of lactic acid molecules that are chemically bound together. We make use of lactic acids gained through the fermentation of carbohydrates for the manufacture of naturessse® products. While currently using maize and sugar cane starch for this purpose, we are continuing to explore further. In future it should be possible to produce PLA from starches gained from residual materials.

PLA is a natural alternative to the polyethylenes dependent on mineral oil. It is highly transparent, dimensionally stable and shatterproof. PLA can also be moulded into almost any shape and used as film. Products made of PLA are excellently suited for cold applications up to 40°C. And there is another positive side effect: While displaying an equivalent product stability, items made of PLA are lighter than comparable ones made of conventional materials.



Raw materials, e.g. maize and manioc



Granulated starch



Finished product made of vegetable starch







COLD DRINK CUP TRANSPARENT



0.3 dl	Ø 4.5 cm	spirits glass	3'000 pcs.	Art. no. 3172
1.0 dl	Ø 6.4 cm		3'500 pcs.	Art. no. 5012
1.5 dl	Ø 7.0 cm		2'000 pcs.	Art. no. 13308
2.0 dl	Ø 7.0 cm	vending cup	2'000 pcs.	Art. no. 5013
2.0 dl	Ø 7.6 cm		2'250 pcs.	Art. no. N391
2.0 dl / 2.5 dl	Ø 7.6 cm		1'000 pcs.	Art. no. N146
2.5 dl / 3.0 dl	Ø 7.6 cm		1'000 pcs.	Art. no. N197
2.5 dl	Ø 7.6 cm	printed «logo naturesse®»	1'000 pcs.	Art. no. 13756
3.0 dl	Ø 9.6 cm		1'200 pcs.	Art. no. 2823
4.0 dl	Ø 9.6 cm		1'200 pcs.	Art. no. 2824
5.0 dl	Ø 9.6 cm		1'200 pcs.	Art. no. 2825



BEER CUP WITH FOAM EDGE

3.0 dl	Ø 9.6 cm	1'200 pcs.	Art. no. 15447
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LID FOR DRINK CUP

Flat lid for cup			
Ø 7.6 cm	2.0 dl / 2.5 dl	with round hole	1'000 pcs. Art. no. 10379
Ø 9.6 cm	3.0 dl / 4.0 dl / 5.0 dl	with straw opening	1'200 pcs. Art. no. 2826
Domed lid for cup			
Ø 7.6 cm	2.0 dl / 2.5 dl	with round hole	1'000 pcs. Art. no. 10063
Ø 9.6 cm	3.0 dl / 4.0 dl / 5.0 dl	with round hole	1'200 pcs. Art. no. 2827
Ø 9.6 cm	3.0 dl / 4.0 dl / 5.0 dl	without hole	1'200 pcs. Art. no. N544
Ø 9.6 cm	3.0 dl / 4.0 dl / 5.0 dl	without hole, stackable	1'200 pcs. Art. no. 11151
Ø 9.6 cm	3.0 dl / 4.0 dl / 5.0 dl	with straw opening, stackable	1'200 pcs. Art. no. 11645



Domed lid with hole

Domed lid without hole

Flat lid with straw opening

DRINKING STRAW



0.6 × 25.0 cm	black	5'000 pcs.	Art. no. N575
0.6 × 25.0 cm	green	5'000 pcs.	Art. no. N574
0.6 × 25.0 cm	white	5'000 pcs.	Art. no. N573
0.6 × 25.0 cm	red	5'000 pcs.	Art. no. 15001





#### ■ DOMED LID STACKABLE

Ø 9.6 × 3.2 cm 1'200 pcs. Art. no. 11151

#### ■ LID

for art. no. 10048 2'000 pcs. Art. no. 10536

#### ■ SAUCE CUP

Ø 7.0 × 2.0 cm 60 ml 2'000 pcs. Art. no. 10048

#### ■ SHALLOW INSERT

Ø 9.6 cm 1'000 pcs. Art. no. 11318

#### ■ DESSERT CUP

Ø 9.6 cm × 7.5 cm 250 ml 1'200 pcs. Art. no. 10051

#### ■ CUP INSERT

Ø 9.0 cm 100 ml 1'000 pcs. Art. no. N347

Domed lid stackable



stackable

Drink cup 3 dl

#### ■ CHAMPAGNE GLASS TRANSPARENT

Ø 5.3 × 15.0 + 3.0 cm 0.1 l 2-comp. Art. no. 15717



Available from summer 2017

#### ■ WINE GLASS TRANSPARENT

Ø 7.0 × 11.0 + 3.0 cm 0.1 l 2-comp. Art. no. 15718



Available from summer 2017

DELICACIES & SAUCE CUP

Ø 7.0 × 2.6 cm	60ml	2'000 pcs.	Art. no. 10048
Ø 7.0 × 4.1 cm	90ml	2'000 pcs.	Art. no. 10049
Ø 7.0 × 4.8 cm	120 ml	2'000 pcs.	Art. no. 10050
Lid for art. no. 10048 / 10049 / 10050		2'000 pcs.	Art. no. 10536



SALAD BOWL SQUARE

12.6 × 12.6 × 5.5 cm	240 ml	transparent	with lid	360 pcs.	Art. no. N579
12.6 × 12.6 × 7.2 cm	360 ml	transparent	with lid	360 pcs.	Art. no. N580
12.6 × 12.6 × 8.7 cm	480 ml	transparent	with lid	360 pcs.	Art. no. N581
19.2 × 19.2 × 6.5 cm	720 ml	transparent	with lid	300 pcs.	Art. no. N582
19.2 × 19.2 × 6.5 cm	720 ml	black	with lid	300 pcs.	Art. no. N583
19.2 × 19.2 × 7.8 cm	960 ml	transparent	with lid	300 pcs.	Art. no. N584
19.2 × 19.2 × 7.8 cm	960 ml	black	with lid	300 pcs.	Art. no. N585



### SALAD BOWL ROUND

Ø 14.5 × 6.5 cm    700 ml    600 pcs. Art. no. 2757  
Lid for art. no. 2757    600 pcs. Art. no. 2758



### SALAD BOWL FLOWER

Ø 17.0 × 8.5 cm    950 ml    300 pcs. Art. no. 13650  
Ø 17.0 × 11.2 cm    1'400 ml    600 pcs. Art. no. 12559  
Lid for art. no. 12559 / 13650    600 pcs. Art. no. 12560



### SALAD SHAKER

Ø 9.6 × 7.5 cm    200 ml    1'000 pcs. Art. no. 2749  
Flat lid    with round hole    1'200 pcs. Art. no. 2826  
Domed lid    with round hole    1'200 pcs. Art. no. 2827  
Domed lid    without hole    1'200 pcs. Art. no. N544  
Domed lid    without hole, stackable    1'200 pcs. Art. no. 11151  
Domed lid    with straw opening, stackable    1'200 pcs. Art. no. 11645



# CPLA (CRYSTALLISED POLYLACTIC ACID)

## Crystallising out the benefits

A newly developed procedure allows PLA to be converted into CPLA (crystallised polylactic acid). The raw material crystallises and the colour becomes milky. CPLA is suitable for warm applications and can withstand temperatures of up to 85°C. This robustness also applies to its shape. Above all, cutlery made of CPLA has an extremely firm consistency. It also convinces with its natural feel. naturessse® CPLA products are made exclusively of pure PLA, i.e. no mixed compounds are used.



Raw materials, e. g. sugar cane and manioc



Granulated starch



Heat & crystallisation





Finished product



VENDING CUP

1.8 dl    Ø 7.03 × 9.0 cm    3'000 pcs.    Art. no. 15335

DOMED LID

for cardboard cup			
Ø 6.0 cm	1.0 dl	500 pcs.	Art. no. 15152
Ø 7.0 cm	1.8 dl	500 pcs.	Art. no. 15153
Ø 8.0 cm	2.0 dl	1'000 pcs.	Art. no. 2837
Ø 9.0 cm	2.5 dl / 3.0 dl / 4.0 dl	1'000 pcs.	Art. no. 2590



CUTLERY BEIGE

Fork	16.8 cm	1'000 pcs.	Art. no. 13028
Knife	16.8 cm	1'000 pcs.	Art. no. 13029
Spoon	16.8 cm	1'000 pcs.	Art. no. 13030
Teaspoon	12.8 cm	1'000 pcs.	Art. no. 13031

CUTLERY SET BEIGE

3-part	fork, knife, napkin	250 sets per carton	Art. no. 13032
4-part	fork, knife, teaspoon, napkin	250 sets per carton	Art. no. 13033







### CUTLERY WHITE

Fork	16.8 cm	1'000 pcs.	Art. no. N800
Knife	16.8 cm	1'000 pcs.	Art. no. N801
Spoon	16.8 cm	1'000 pcs.	Art. no. N802
Teaspoon	10.0 cm	2'000 pcs.	Art. no. N269
Teaspoon	12.8 cm	1'000 pcs.	Art. no. N803
Spork	12.4 cm	1'000 pcs.	Art. no. N804
Stirrer	13.1 cm	3'000 pcs.	Art. no. 11436
Ice cream spoon	9.8 cm	2'000 pcs.	Art. no. 14160



### CUTLERY SET WHITE

3-part	fork, knife, napkin	250 sets per carton	Art. no. 10220
4-part	fork, knife, teaspoon, napkin	250 sets per carton	Art. no. 10046



### CUTLERY SMART WHITE

Fork	16.5 cm	1'000 pcs.	Art. no. 14162
Knife	16.5 cm	1'000 pcs.	Art. no. 14161
Spoon	16.5 cm	1'000 pcs.	Art. no. 14163





# CELLULOSE/WOOD

## FSC® creates trust

To be absolutely sure where the cellulose that we process comes from, we rely on FSC® certification. This guarantees the sustainable management of forests. Among other things, regular thinning is carried out in FSC® forests to create clearances that enable the forest to breathe, grow and ultimately regenerate. Cellulose is the raw material used for the nature-esse® range of cardboard products. An additional PLA layer, such as that used in our paper cups, also makes the products heat- and moisture-resistant. They are individually printable and available in different sizes for a wide range of purposes.



The mark of  
responsible forestry  
FSC® C115267

Look for FSC® certified products.



Raw material wood



Cellulose fibres



Finished product







## CUTLERY BIRCH\*

Fork	16.5 cm	2'500 pcs.	Art. no. 5553
Knife	16.5 cm	2'500 pcs.	Art. no. 5554
Spoon	16.5 cm	2'500 pcs.	Art. no. 5536
Teaspoon	11.0 cm	10'000 pcs.	Art. no. 5524
Spork	14.7 cm	2'000 pcs.	Art. no. 11405
Stirrer	11.4 cm	10'000 pcs.	Art. no. 5092
Stirrer	14.0 cm	10'000 pcs.	Art. no. 3218
Stirrer	16.0 cm	10'000 pcs.	Art. no. N180
Stirrer	19.0 cm	10'000 pcs.	Art. no. 2469
Ice cream spoon	9.6 cm	10'000 pcs.	Art. no. 3138
Chip sticker	8.5 cm	10'000 pcs.	Art. no. 4626
Chip sticker	14.0 cm	10'000 pcs.	Art. no. N763



Saigon

Tokyo

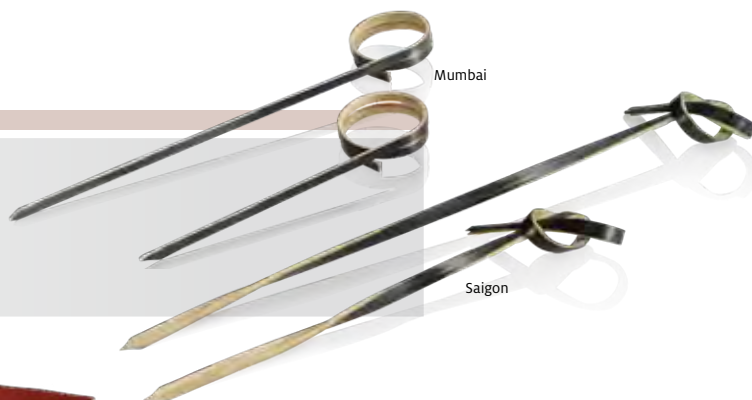
Chopsticks

## BAMBOO STICK\* NATURAL

Chopsticks	23.0 cm	packaged in pairs	2'000 pcs.	Art. no. 1756
Saigon	4.0 cm		4'000 pcs.	Art. no. 2677
Saigon	6.0 cm		4'000 pcs.	Art. no. 10122
Saigon	9.0 cm		4'000 pcs.	Art. no. 11394
Saigon	10.5 cm		4'000 pcs.	Art. no. 2760
Saigon	12.0 cm		4'000 pcs.	Art. no. 2761
Saigon	15.0 cm		4'000 pcs.	Art. no. 11395
Saigon	18.0 cm		4'000 pcs.	Art. no. 11396
Tokyo	9.0 cm		4'000 pcs.	Art. no. 2762
Tokyo	12.0 cm		4'000 pcs.	Art. no. 2763
Tokyo	14.0 cm		4'000 pcs.	Art. no. N181
Tokyo	18.0 cm		4'000 pcs.	Art. no. N334

## BAMBOO STICK \* BLACK / NATURAL

Mumbai I	8.0 cm	4'000 pcs.	Art. no. 10052
Mumbai II	12.0 cm	4'000 pcs.	Art. no. 10053
Saigon Twisted	8.0 cm	4'000 pcs.	Art. no. 10054
Saigon Twisted	12.0 cm	4'000 pcs.	Art. no. 10055



Mumbai

Saigon



## DISPENSER-BOX\*

Stirrer	11.4 cm	individually wrapped	10'000 pcs.	Art. no. 11406
	11.4 cm	unwrapped	10'000 pcs.	Art. no. 5092
	14.0 cm	individually wrapped	10'000 pcs.	Art. no. 11408
	14.0 cm	unwrapped	10'000 pcs.	Art. no. 3218
	19.0 cm	individually wrapped	10'000 pcs.	Art. no. 13786
Chip sticker	8.5 cm	unwrapped	10'000 pcs.	Art. no. 4626

\* not certificated according to EN 13432





Pictures of  
customized prints



### CARDBOARD CUP WITH PLA-COATING



1.0 dl	Ø 6.0 cm	printed «logo naturesse®»	1'000 pcs.	Art. no. 5096
1.8 dl	Ø 7.0 cm	printed «logo naturesse®»	1'000 pcs.	Art. no. N142
2.0 dl	Ø 8.0 cm	printed «logo naturesse®»	1'000 pcs.	Art. no. 5097
3.0 dl	Ø 9.0 cm	printed «logo naturesse®»	1'000 pcs.	Art. no. 5098
1.0 dl	Ø 6.0 cm	printed «palm leaf»	1'000 pcs.	Art. no. N082
2.0 dl	Ø 8.0 cm	printed «palm leaf»	1'000 pcs.	Art. no. 5235
3.0 dl	Ø 9.0 cm	printed «palm leaf»	1'000 pcs.	Art. no. N539
4.0 dl	Ø 9.0 cm	printed «palm leaf»	1'000 pcs.	Art. no. 11433
1.0 dl	Ø 6.0 cm	printed «retro»	1'000 pcs.	Art. no. 13001
1.8 dl	Ø 7.0 cm	printed «retro»	1'000 pcs.	Art. no. 13002
2.0 dl	Ø 8.0 cm	printed «retro»	1'000 pcs.	Art. no. 13003
3.0 dl	Ø 9.0 cm	printed «retro»	1'000 pcs.	Art. no. 13004

1.8 dl, Ø 7 cm,  
printed «logo naturesse®»

Double wall



### CARDBOARD CUP DOUBLE WALL WITH PLA-COATING



2.0 dl	Ø 8.0 cm	printed «palm leaf»	588 pcs.	Art. no. 14353
2.5 dl	Ø 9.0 cm	printed «palm leaf»	480 pcs.	Art. no. 14354
3.0 dl	Ø 9.0 cm	printed «palm leaf»	480 pcs.	Art. no. 14355
4.0 dl	Ø 9.0 cm	printed «palm leaf»	560 pcs.	Art. no. 14356



### CARDBOARD SLEEVE

for cardboard cup			
Ø 8.0 cm	2.0 dl	1'000 pcs.	Art. no. 2523
Ø 9.0 cm	2.5 dl / 3.0 dl / 4.0 dl	1'000 pcs.	Art. no. 1220

### DOMED LID CPLA

for cardboard cup			
Ø 6.0 cm	1.0 dl	500 pcs.	Art. no. 15152
Ø 7.0 cm	1.8 dl	500 pcs.	Art. no. 15153
Ø 8.0 cm	2.0 dl	1'000 pcs.	Art. no. 2837
Ø 9.0 cm	2.5 dl / 3.0 dl / 4.0 dl	1'000 pcs.	Art. no. 2590





### ■ PINE-WOOD\* BOAT

8.0 cm	4'000 pcs.	Art. no. 10057
11.0 cm	4'000 pcs.	Art. no. 10058
17.0 cm	2'000 pcs.	Art. no. 10059
24.5 cm	2'000 pcs.	Art. no. 10060
30.5 cm	1'000 pcs.	Art. no. 10061



\* not certified according to EN 13432

### ■ TABLECLOTH ROLL

120.0 cm 50.0 metres in length printed «logo naturessse®» 6 pcs. Art. no. 5152



### ■ NAPKIN



33.0 × 33.0 cm	2-ply	white	printed «logo naturessse®»	2'000 pcs.	Art. no. 7747
32.0 × 30.0 cm	1-ply	natural	printed «logo naturessse®»	6'000 pcs.	Art. no. N242



## SOUP CUP KRAFT WITH PLA-COATING



Ø 9.0 × 6.0 cm	240 ml	printed «logo naturesse®»	500 pcs.	Art. no. 15529
Ø 9.0 × 8.0 cm	360 ml	printed «logo naturesse®»	500 pcs.	Art. no. 15530
Ø 9.8 × 10.2 cm	480 ml	printed «logo naturesse®»	500 pcs.	Art. no. 15531
Ø 11.8 × 11.0 cm	750 ml	printed «logo naturesse®»	500 pcs.	Art. no. 15532
Ø 11.8 × 13.3 cm	950 ml	printed «logo naturesse®»	500 pcs.	Art. no. 15533

Lid Kraft for art. no. 15529 / 15530

500 pcs. Art. no. 15534

Lid Kraft for art. no. 15531

500 pcs. Art. no. 15535

Lid Kraft for art. no. 15532 / 15533

500 pcs. Art. no. 15536



## SOUP CUP WITH PLA-COATING



Ø 9.0 × 9.5 cm	360 ml	printed «logo naturesse®»	480 pcs.	Art. no. 10914
Lid cellulose* for art. no. 10914			500 pcs.	Art. no. 10915

\*not certified according to FSC®



## DESSERT CUP WITH PLA-COATING



Ø 10.5 × 6.5 cm	390 ml	printed «logo naturesse®»	1'200 pcs.	Art. no. 11434
Lid PLA for art. no. 11434			500 pcs.	Art. no. 10920



## SALAD BOWL WITH PLA-COATING



Ø 14.8 × 6.0 cm	800 ml	printed «logo naturesse®»	500 pcs.	Art. no. 11435
Lid PLA for art. no. 11435			500 pcs.	Art. no. 10921







#### ■ CHOPSTICKS

Art. no. 1756 2'000 pcs.



#### ■ FOOD-BOX CHINA WITH PLA-COATING



Ø 8.5 × 10.0 cm 450 ml printed «logo nature's»®

480 pcs. Art. no. 11367

#### ■ ICE CREAM CUP WITH PLA-COATING



Ø 7.2 × 3.8 cm	90 ml	yellow	1'932 pcs.	Art. no. N006
Ø 7.4 × 5.0 cm	135 ml	red	1'680 pcs.	Art. no. N007
Ø 8.6 × 5.0 cm	200 ml	green	2'010 pcs.	Art. no. N008





### SANDWICH PACK WITH PLA-COATING



12.3 × 7.2 × 12.3 cm  
12.3 × 7.2 × 12.3 cm

brown / green  
brown / brown

500 pcs. Art. no. N079  
500 pcs. Art. no. N077

### SANDWICH BAG

28.0 × 13.0 cm natureflex, perforated

1'000 pcs. Art. no. 10673



Dispenser box

### FRESHPACK WITH MATER-BI-COATING



35.0 × 25.5 cm  
51.0 × 35.0 cm

in dispenser box  
in dispenser box

5 kg Art. no. 14164  
5 kg Art. no. 14165



### SANDWICH BAG\*



Example, sandwich bag unprinted:  
Minimum order quantity 500 kg (approx. 100'000 bags)



\* no stock item

# PAPERWISE

## Cardboard made of residual materials

Two things are produced on farmland: on the one hand food and on the other hand inedible by-products such as stalks and leaves. But just because something is inedible does not make it worthless: Cellulose as an agricultural residue is an excellent raw material for the production of cardboard. And this in turn is ideally suited to food packaging. PaperWise stands for the special procedure by which cardboard is made out of cellulose that is produced, for instance, when sugar cane is cut. We use this to develop our PaperWise take-away range. Each of these products is labelled with the PaperWise logo as a seal of quality.



Agricultural residues e. g. bamboo,  
sugar cane



Plant fibres



Finished product







### SANDWICH BAG WITH PLA WINDOW



28.0 × 10.0 × 2 × 3.0 cm	500 pcs.	Art. no. 15675
23.0 × 14.0 × 2 × 3.0 cm	500 pcs.	Art. no. 15676
23.0 × 21.0 × 2 × 3.5 cm	500 pcs.	Art. no. 15677
33.0 × 12.0 × 2 × 3.0 cm	500 pcs.	Art. no. 15678



### SANDWICH BAG WITH PLA STRIP WINDOW



37.0 × 16.0 × 2 × 4.0 cm	500 pcs.	Art. no. 15684
43.0 × 21.0 × 2 × 4.0 cm	500 pcs.	Art. no. 15685
33.0 × 12.0 × 2 × 3.0 cm	500 pcs.	Art. no. 15686
27.0 × 26.0 × 2 × 3.5 cm	500 pcs.	Art. no. 15687



### BREAD BAG



28.0 × 10.0 × 2 × 2.8 cm	500 pcs.	Art. no. 15679
24.0 × 14.0 × 2 × 3.0 cm	500 pcs.	Art. no. 15680
23.0 × 21.0 × 2 × 3.5 cm	500 pcs.	Art. no. 15681
33.0 × 12.0 × 2 × 3.0 cm	500 pcs.	Art. no. 15682
37.0 × 16.0 × 2 × 4.0 cm	500 pcs.	Art. no. 15683

### FOOD-TRAY



13.8 × 6.8 × 4.5 cm	300 pcs.	Art. no. 15668
10.0 × 6.8 × 4.5 cm	400 pcs.	Art. no. 15669





## BURGER-BOX WITH FOLD-OVER LID



15.0 × 10.0 × 7.0 cm  
12.0 × 12.0 × 7.0 cm  
16.0 × 15.5 × 9.0 cm

500 pcs.  
800 pcs.  
300 pcs.

Art. no. 15670  
Art. no. 15671  
Art. no. 15672



## CHIP-DISH



10.0 × 9.0 × 4.0 cm  
13.0 × 9.3 × 3.5 cm

1'200 pcs.  
800 pcs.

Art. no. 15673  
Art. no. 15674



## SALAD BOX & LID WITH PLA WINDOW



11.5 × 11.5 × 4.0 cm  
13.5 × 13.5 × 5.0 cm  
15.5 × 15.5 × 5.0 cm  
17.0 × 17.0 × 8.5 cm  
25.5 × 15.5 × 5.0 cm

250 pcs.  
250 pcs.  
250 pcs.  
250 pcs.  
250 pcs.

Art. no. 15658  
Art. no. 15660  
Art. no. 15662  
Art. no. 15666  
Art. no. 15664

Lid PaperWise with PLA window

for Art. no. 15658  
for Art. no. 15660  
for Art. no. 15662  
for Art. no. 15666  
for Art. no. 15664

250 pcs.  
250 pcs.  
250 pcs.  
250 pcs.  
250 pcs.

Art. no. 15659  
Art. no. 15661  
Art. no. 15663  
Art. no. 15667  
Art. no. 15665



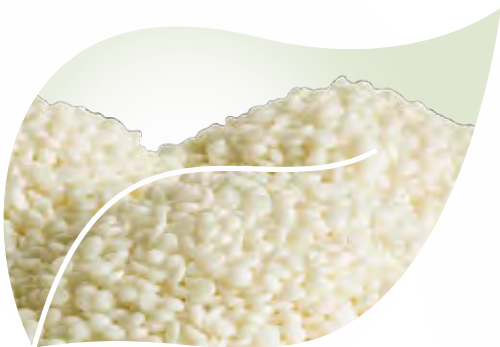


# BAG AND FOIL SOLUTIONS

Our bags and foils made of vegetable oil and starch are breathable, very stable and extremely tear-resistant. We are all familiar with the semi-transparent shopping bags that often end up in the waste after use. Whether chain bags, shirt carrier bags or foils, all our packaging aids are made of vegetable oil or starch (**Mater-Bi**) and after initial use can be reused as green waste bags. All naturessse® bags and foils are certified in accordance with **EN 13432** and additionally recyclable in household compost.



Vegetable oil and starch



Granulated starch



Finished product





COMPO BOX: ODOURLESS DISPOSAL

Organic kitchen waste quickly starts to smell. This is where our **innovative product solution** comes in. Together with the breathable **Compo Bag** compost bag, the **Compo Box** ensures constant air circulation. As a result it actively prevents unpleasant odours and mildew developing. This solution therefore means you can happily leave your green waste in the Compo Box for up to a whole week.



COMPOST BIN

25.0 × 23.0 × 15.0 cm	7 lt	1 pcs.	Art. no. N027
Green waste bag for art. no. N027		10 bags per roll	Art. no. 5024

GREEN WASTE BAG

22.0 + 18.0 × 45.0 cm	0.018 mm	5 lt	10 bags per roll	Art. no. 13076
24.0 + 19.0 × 50.0 cm	0.018 mm	10 lt	10 bags per roll	Art. no. 5024
50.0 × 69.0 cm	0.030 mm	30 lt	10 bags per roll	Art. no. 5025
60.0 × 84.0 + 5 cm	0.035 mm	60 lt	10 bags per roll (drawstring)	Art. no. 5026



Double usage: ... as a shopping bag

T-SHIRT BAG, SINGLE COLOUR PRINT

18.0 + 10.0 × 40.0 cm	0.018 mm	150 bags per roll	Art. no. 3536
22.0 + 12.0 × 49.0 cm	0.016 mm	120 bags per roll	Art. no. 12965
23.0 + 19.0 × 49.0 cm	0.025 mm	100 bags per roll	Art. no. 3545



GREEN WASTE BAG (INLINER)

46.0 + 44.0 × 130.0 cm	0.020 mm	120 lt / 140 lt	8 bags per roll	Art. no. 5027
58.0 + 57.0 × 135.0 cm	0.020 mm	240 lt	8 bags per roll	Art. no. 5028
83.0 + 45.0 × 140.0 cm	0.025 mm	360 lt	5 bags per roll	Art. no. 5064
115.0 + 75.0 × 150.0 cm	0.025 mm	800 lt	5 bags per roll	Art. no. 5049





# VERIFIED QUALITY. SAFE PRODUCTS.

All important features of our products are subjected to testing. We regularly conduct these tests with independent research and certification institutes. We place a particular focus here on the **food safety features** and on residue-free compostability according to **EN 13432** or biodegradability. In addition to the impeccable quality of the products we offer, we also attach great importance to fair working conditions at our local partners' facilities. Compliance with our policy regarding socio-ethical and ecological procurement is checked regularly by the SGS inspection agency. We give preference to suppliers that are certified compliant with **Sedex, SA 8000** or other ethical standards.

We consider it our mission to deliver healthy and safe foods and impeccable food packaging. We strive relentlessly to facilitate the development, production and marketing of consumer-friendly end products for you that meet market requirements. We provide open communication and consultation to increase customer value with a focus on tailor-made solutions. Our employees are aware of the major responsibility they bear and are at your service with their high level of motivation and personal commitment.



**DIN CERTCO**  
Gesellschaft für Konformitätsbewertung mbH

## CERTIFICATE

**Certificate holder**

**Pacovis AG**  
**Grabenmattenstr. 19**  
**5608 Stetten**  
**SWITZERLAND**

**Product**

Products made of compostable materials

**Type, Model**

Natural Fiber Product

**Testing basis**

DIN EN 13432:2000-12

Certification scheme products made of compostable materials (2012-04)

**Mark of conformity**



**Registration No.**

7P0308

**Valid until**

2019-02-28

**Right of use**

With this certificate the holder is granted the licence to use the mark of conformity shown above in conjunction with the specified registration number according to the Regulations governing Use of the Mark and the Trademark Usage Guidelines.

See annex for further information.



2016-02-03  
Dipl.-W.-Ing. (FH) Sören Scholz  
Head of Certification Body






*S. Scholz*



DIN CERTCO Gesellschaft für Konformitätsbewertung mbH - Alboinstraße 56 - D-12103 Berlin - [www.dincertco.de](http://www.dincertco.de)



# APPLICATION MATRIX

	 MIN	 MAX				Greasy application	Liquid application	Biodegradable EN 13432
Palm leaf	-25	+220	✓	✓	✓	✓	✓	✓
Sugar cane	-25	+220	✓	NO	✓	✓	✓	✓
Sugar cane bio-laminated	-25	+200	✓	✓	✓	✓	✓	✓
PLA	0	+35	NO	NO	NO	✓	✓	✓
CPLA	-5	+85	NO	NO	NO	✓	✓	✓
PaperWise	-18	+70	✓	NO	✓	✓	NO	✓
Cellulose	-25	+85	NO	NO	✓	✓	✓	✓
Wood	-18	+70	NO	NO	✓	✓	NO	NO
Bamboo	-5	+40	NO	NO	NO	✓	NO	NO
Mater-Bi	0	+40	NO	NO	NO	NO	NO	✓



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