



2025/2026 NATURE IN ITS FINEST FORM.



NATURESSE STANDS FOR

- ✓ fast-growing renewable raw materials
- ✓ biodegradable
- climate-friendly

Visit us online:

naturesse.com



ON THE SAME PAGE AS NATURE. INDEX OF CONTENTS.

These 120 pages you're holding in your hand are filled with well over 700 perfect solutions from nature. The whole naturesse range is made entirely of renewable raw materials. Some of these are unused residual materials from agriculture that would otherwise be discarded or go to waste, while others are based on plants grown in the agricultural and forestry sectors, such as fast-growing bamboo. The raw materials used are 100 percent natural and biodegradable in accordance with EN 13432. All products developed from them are plastic-free, conserve finite fossil resources, feature impressive design quality and

offer excellent functionality. Moreover, we offset our emissions by making a substantial annual contribution to the global net zero target. Find out more on page 12.

Our main catalogue gives you an overview of our standard products made from seven raw material groups – all of which are in stock and available immediately. Virtually every requirement is catered to with the natural plates, bowls, dishes, lids, cups, glasses, drinking straws and cutlery. And much more is possible. Ask us if you want nature in a different shape!





CONTENT

The naturesse promise	06
Overviews for quick results	07
«Climate-neutral» and climate neutral	12
Palm leaf	16
Sugar cane	26
PLA	54
CPLA	66
Cellulose/Wood	72
Bamboo	96

Mater-Bi	102
Nature as a guest at your event	106
Disposal – a good question	108
Your design as an exquisite touch	108
Our responsibility – your safety	110
Certifications and labels in brief	. 113
Distribution partners	114
A promise that makes everyone happy	118
naturesse.com	121





CELLULOSE/WOOD



BAMBOO



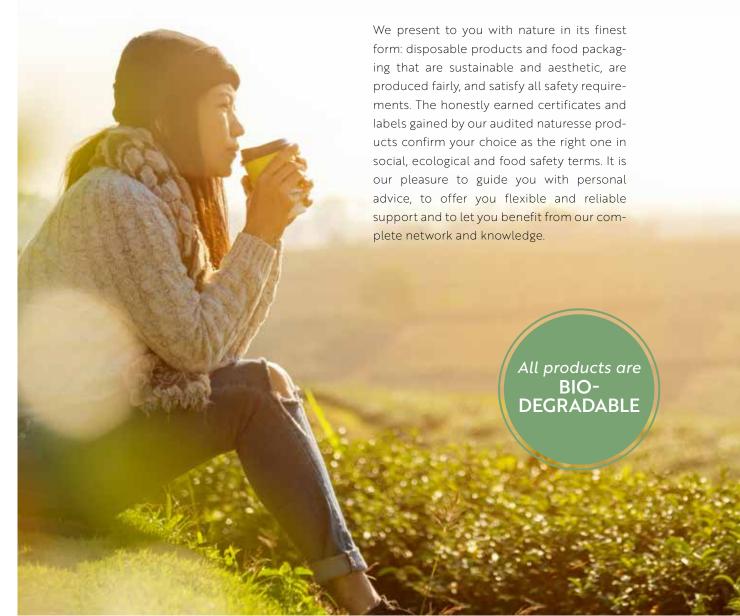
MATER-BI

THE NATURESSE PROMISE

«Nature in its finest form» – a promise that could not be more clear. It emphasises aesthetics as well as respect for nature, and it makes it clear that nature provides us with the perfect solutions for our every need.

naturesse is the future. And has been since 2003. We've had the answers to the plastic ban on individual product groups, which came into force in the EU in 2021, for nearly 20 years now. With a complete, comprehensive range of well over 700 permanently

available products made from renewable raw materials, plus a wealth of bespoke customer solutions, naturesse is ready for a sustainable world. A world in which alternatives to petroleum and conventional plastics, as well as use of natural concepts, are gaining in importance. Ultimately, the aim is to conserve the earth's finite resources and reduce the amount of plastic waste – which of course works best with 100 percent biodegradable materials from rapidly renewable resources.



OVERVIEWS FOR QUICK RESULTS

THE RIGHT RAW MATERIAL FOR YOUR APPLICATIONS

	37 MIN	≋∏ ^{MAX}			Greasy application	Liquid application
PALM LEAF	-25	+220	~	~	~	~
SUGAR CANE	-25	+200	WITH PAN LINER	~	~	~
SUGAR CANE BIO-LAMINATED	-25	+200	~	~	~	~
PLA	-18	+40	×	×	~	~
CPLA	-18	+85	×	×	~	~
CELLULOSE	-25	+85	×	~	~	~
WOOD	-18	+70	×	×	~	~
ВАМВОО	-25	+85	×	~	~	~
MATER-BI	-18	+40	×	×	×	×

OUR ICONS EXPLAINED

If trays are sealable or items imprintable, this is indicated by the relevant symbol.



Sealable



Customized print



THE RIGHT LID FOR EVERY APPLICATION

As a result of a development process over many years, all our lids for food trays are extremely functional, close perfectly, can be stacked and fit our wide assortment of square and round trays. For the ready-meal delivery service, the lids were fitted

with reinforced closing mechanisms so that meals containing liquids such as soups or sauces can be transported without any worries. Please note the types 1–4, which are also labelled as such in the catalogue.



COLD APPLICATIONS MADE OF PLA

Application: -18 to +40 degrees **Colour:** transparent

TYPE 1	PLA lid, transport-friendly with notch	
TYPE 2	PLA lid, transport-friendly with notch and recess for wrapper	



COLD AND HOT APPLICATIONS, MADE OF SUGAR CANE

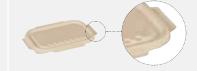
Application: -25 to +200 degrees **Properties:** microwave-safe, insulated

Colour: white or natural



TYPE 3

Sugar cane lid, transport-friendly with patented napac wing locking system





COLD AND HOT APPLICATIONS, MADE OF KRAFT

Application: -25 to +85 degrees **Properties:** microwave-safe, insulated

Colour: brown



TYPE 4

Kraft lid, transport-friendly with SnapOn lid and steam vent



OUR CERTIFICATIONS

Some products and product groups are specially certified; this is indicated by the various symbols. The certificates are explained on page 113.



Biodegradable to DIN EN 13432



Certified food-safe



Fair working conditions



From sustainable forestry



Dishwasher-safe to DIN EN 12875











«CLIMATE-NEUTRAL»AND CLIMATE NEUTRAL

We have been dealing intensively with the topic of sustainability for more than 20 years, constantly looking for realisable improvements and questioning existing regulations. Our own commitment with respect to climate neutrality is also subject to verification: do the certificates awarded to us for our involvement in climate projects really represent genuine compensation for our activities? Or are we simply engaging in a form of «greenwashing»?

We have thought about this, investigated the matter in more detail and come to the conclusion that «climate-neutral» does not necessarily equate to «climate neutral». We therefore took the step of cancelling our «climate-neutral» licence at the end of 2023. Although the so-called climate projects off-

set the carbon footprint of companies, they fail to provide motivation for them to contribute to the global net-zero target as formulated in the resolution of the 2015 climate conference in Paris.

We are convinced that we have found a better way that lives up to the Paris Agreement: emitted CO_2 should not be offset by saving CO_2 in other areas. As a company, we should instead invest directly in climate protection. And it was also with these considerations in mind that we created Pacovis pro climate. Our investments in our own fund, which we top up every year, are an important part of this. This money can be used to support climate projects that meet our criteria and which are reviewed by independent third parties.



Exclusion of double counting

The climate impact of the project is not offset twice.

Conservative quantification

The project's emission reductions should be calculated conservatively and overestimates avoided.

OUR FIRST CLIMATE PROJECT: DISTRICT HEATING FOR SWISS HOUSEHOLDS

Agro Energie Schwyz AG saves greenhouse gas emissions with centrally generated heat drawn from a wood-fired power plant and biogas plant.

Since 2021, the project has not received any federal subsidies for the emissions saved. Unprofitable connections can no longer be linked to the district heating grid.

Pacovis AG is stepping in here and supporting the existing connections from the offsetting project until the end of their service life (15 years).





a

Read more about the supported climate projects.









TABLEWEAR THAT FALLS FROM THE SKY

When the leaves of the betel nut palm fall to the ground themselves, we know that they are now ready to start their second life, which will see them reborn as disposable tablewear. Our bowls, plates, dishes and platters made from palm leaves are garden compostable and 100 percent biodegradable. They are climate-friendly and are produced locally by workers who enjoy guaranteed fair conditions (certified in accordance with SA 8000, the strict standard for social responsibility).



Palm leaf A GIFT FROM NATURE







Raw material betel palm

O2Dried palm leaf sheath

Finished product

Sustainability is a tradition in the village of **Bantwala Taluk** in south-west India. Here, the betel nut palm has been grown for years as part of a system of mixed cultivation, which protects the soil and ensures that agriculture will also be able to feed future generations. In addition to the nut, which gives the betel nut palm its name, the tree provides a **waste product that literally falls from the sky and can be further processed:** the leaves of the palm fall to the ground as soon as they are almost dry. Rather than leaving this waste material unused, the leaves are hygienically cleansed with fresh spring water and then transformed into disposable tablewear directly on site.

Each plate and bowl created in this way is truly one-of-a-kind, as each palm leaf has a unique, elegant grain. Palm leaf products not only look great, but are also **oven-proof**, **food-safe and grease-and water-repellent**. And because there is no need for any coating or additives, the palm leaf remains 100 percent biodegradable even after being transformed into disposable tablewear. It is not only industrially **compostable in accordance with DIN EN 13432**, but is also certified for both home and garden composting.





One of the reasons that this ideal alternative to disposable plastic tablewear causes lower CO2 emissions is that our partner company produces the tablewear directly on site, thus avoiding the need for additional transportation. The local company was founded by a small farmer based in the area and continues to be supported and guided by Pacovis in a friendly fashion to this day. It is one of the few companies in the country that is subject to the guidelines of SA 8000 certification. For example, the more than 400 employed villagers and their families benefit from living wages, a guarantee of no child labour and compliance with other stringent health and occupational safety requirements.



THE CYCLE OF NATURE



COLLECTING

The palm leaves are gathered as they fall naturally.



DISPOSAL

Tableware that is no longer needed is completely biodegradable.



USE

The stylishly designed palm-leaf tableware is used as intended.





BOWL ROUND

Item no. 5035 Ø 18.0 × 3.5 cm 350 ml 100 pcs. **Item no. 5036** Ø 20.0 × 3.5 cm 400 ml 100 pcs.





BOWL TRIGON

 Item no. 14645
 18.0×17.0×5.5 cm
 300 ml
 100 pcs.

 Item no. 12172
 21.1×20.2×6.6 cm
 600 ml
 100 pcs.

BOWL DEEP

 Item no. 15190
 Ø 15.5×5.0 cm
 400 ml
 with rim
 100 pcs.

 Item no. 10759
 Ø 14.2×6.0 cm
 500 ml
 with rim
 100 pcs.

 Item no. 19441
 Ø 16.0×5.0 cm
 650 ml
 without rim
 100 pcs.

Item no. 15190

Item no. 19441



BOWL KHEOPS

Item no. N140 16.0×16.0×4.5 cm 450 ml 100 pcs.

DISH BOAT

Item no. N731 22.0 × 13.5 × 4.0 cm 400 ml 100 pcs.





DISH TRAY

Item no. 10066 18.0 × 8.5 × 4.5 cm 260 ml 300 pcs.





DISH OVAL

Item no. 5284 22.0×12.5×6.0 cm 740 ml 100 pcs.

PLATE SQUARE

 Item no. 15341
 16.0×16.0×1.5cm
 without rim
 200 pcs.

 Item no. 15598
 20.0×20.0×1.5cm
 without rim
 200 pcs.

 Item no. 5030
 17.0×17.0×2.5cm
 with rim
 100 pcs.

 Item no. 5040
 24.0×24.0×3.0cm
 with rim
 100 pcs.





Item no. 3391

PLATE CUADRA

 Item no. 3392
 $18.0 \times 18.0 \times 2.5 \text{ cm}$ square
 100 pcs.

 Item no. 3391
 $17.0 \times 12.0 \times 2.5 \text{ cm}$ rectangular
 200 pcs.

 Item no. 3394
 $25.0 \times 16.0 \times 2.5 \text{ cm}$ rectangular
 100 pcs.

PLATE TRAY

Item no. N745 19.0 × 9.0 × 2.0 cm 200 pcs. **Item no. N744** 17.0 × 14.0 × 2.5 cm 200 pcs.









PLATE RECTANGULAR

 Item no. 19471
 16.0×13.0×3.0 cm
 with rim
 100 pcs.

 Item no. 19014
 24.0×16.0×1.5 cm
 without rim
 100 pcs.

 Item no. 5034
 24.0×16.0×2.5 cm
 with rim
 100 pcs.







PLATE ELEGANCE

Item no. 20814 Ø 23.0×3.8 cm 100 pcs.

PLATE COCKTAIL

Item no. 29952 21.0×21.0 cm with glass holder 100 pcs.







Item no. 15340	Ø 17.0 × 1.5 cm	without rim	200 pcs.
Item no. 5031	Ø 18.0 × 2.5 cm	with rim	100 pcs.
Item no. 5033	Ø 20.0 × 2.5 cm	with rim	100 pcs.
Item no. 5037	Ø 22.0×3.0 cm	with rim	100 pcs.
Item no. 5039	Ø 24.0×3.0 cm	with rim	100 pcs.
Item no. 5041	Ø 26.0×3.0 cm	with rim	100 pcs.
Item no. N141	Ø 30.0 × 3.0 cm	with rim	100 pcs.

PLATE HEXAGONAL

Item no. 5038 24.0×2.5 cm 100 pcs.





 Item no. 18852
 11.0 × 6.0 × 1.0 cm
 1-part
 400 pcs.

 Item no. 18853
 23.0 × 12.0 × 2.3 cm
 1-part
 200 pcs.

 Item no. 18854
 28.0 × 15.0 × 3.0 cm
 1-part
 100 pcs.

 Item no. 18855
 28.0 × 15.0 × 3.0 cm
 2-part
 100 pcs.

Item no. 18855





TRIANGLE

Item no. 12173 24.5×15.0×1.8 cm 100 pcs.



PLATTER LONG

Item no. N729 41.0 × 8.5 × 2.8 cm 100 pcs.





PLATTE GN ½

Item no. 19472 32.5×26.5×2.0 cm 100 pcs.

PLATTER

 Item no. N135
 30.0×20.0×2.5cm
 small
 100 pcs.

 Item no. N136
 34.5×23.5×2.5cm
 medium
 100 pcs.

 Item no. N137
 41.5×27.5×2.5cm
 large
 100 pcs.

For the matching TRANSPORT BOX, see page 86

Item no. N135



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



Item no. 5045 approx. 50.0 × 30.0 cm 25 pcs.

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



 Read more about the impressive palm-leaf production process.







MANY PEOPLE HAVE A SWEET TOOTH, JUST LIKE NATURE.

Behind every spoon of cane sugar you use to sweeten your coffee are two spoons of waste.

However, there's no need to worry, as this waste comprises pure plant fibres. And we can use these to create the climate-friendly disposable tablewear of the future: 100 percent natural and 100 percent biodegradable in accordance with EN 13432.



Sugar cane SWEET INNOVATION







Raw material sugar cane straw

O2Extracted plant fibres

Finished product

When sugar is produced from sugar cane, more than two-thirds of the raw material is left behind. This biomass is far too valuable to simply be burnt. After all, it can be used to produce stylish tablewear. This innovative idea is being turned into reality by our partner company in central China. And it is doing so directly where the raw material is produced, thus cutting down on the need for transport. Any remaining transport needs can be catered for by the neighbouring river in a climate-friendly manner. Hydropower is also used to generate electricity, meaning that the company's life cycle assessment is just as impressive as the design of the disposable tablewear.

This is light yet stable, is suitable for both hot and cold dishes and can be used **in the microwave**, **oven and freezer**. What is more, it is fully compostable. In the past, the task of increasing grease and water resistance was primarily solved by using food-compliant additives, which are common in the industry despite also containing PFAS (perfluorinated and polyfluorinated alkyl compounds). As our responsibility is to the environment and the use of PFAS is set to be restricted in Europe a few years from now, we have spent many years looking for and ultimately finding alternative solutions.

As is true for the rest of the naturesse offering, our entire range of sugar cane products is already PFAS-free. However, we are not only fair in how we behave towards the environment, but also towards people: our partner in China is certified in compliance with the stringent BRC and $\ensuremath{\mathsf{SEDEX}}$ standards. This means that more than 100 employees enjoy a workplace that far exceeds the regional standard in terms of working conditions, occupational safety and hygiene.



THE CYCLE OF NATURE*

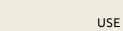


After the sugar canes are pressed, what remains is the fibrous plant residue called bagasse.



DISPOSAL

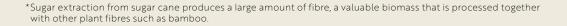
Tableware that is no longer needed is completely biodegradable.



The stylishly designed sugar-cane tableware is used as intended.









DOMED LID FOR CARDBOARD AND SUGAR CANE CUPS

Item no. 20518whiteØ 8.0 cmsuitable for all cups withØ 8.0 cmItem no. 20519whiteØ 9.0 cm

suitable for all cups with Ø 9.0 cm

1000 pcs.

1000 pcs.







BOWL DEEP

Item no. 10136 white Ø11.0×8.5cm 425ml 500 pcs.

Lid sugar cane

Item no. 10137 white for item no. 10136 500 pcs.



BOWL TRIGON

Item no. N461 white 21.1×20.4×6.6cm 600 ml 200 pcs.



PLATE ELEGANCE

 Item no. 14171
 Ø 23.0×3.8 cm
 deep
 500 pcs.

 Item no. 14172
 Ø 27.0×1.9 cm
 flat
 500 pcs.

Item no. 14171



BOWL ROUND

Item no. 3435	white	Ø 14.0 × 4.0 cm	200 ml	with rim	500 pcs.
Item no. 5018	white	Ø 16.0×3.0 cm	300 ml	with rim	500 pcs.
Item no. 5254	white	Ø 18.0 × 4.0 cm	400 ml	with rim	500 pcs.
Item no. N154	natural	Ø 18.0×4.0 cm	400 ml	with rim	500 pcs.
Item no. 15548	natural	Ø 15.1 × 6.0 cm	600 ml	without rim	300 pcs.
Item no. N394	white	Ø 15.5×5.5 cm	500 ml	without rim	500 pcs.
Item no. 12701	white	Ø 19.5 × 4.0 cm	680 ml	without rim	500 pcs.
Item no. 15549	natural	Ø 19.5×5.2 cm	900 ml	without rim	620 pcs.
Item no. 15550	natural	Ø 19.5×6.5cm	1200 ml	without rim	520 pcs.
Item no. 14970	natural	Ø 21.0 × 4.5 cm	600 ml	without rim	500 pcs.



bio-laminated item no. 20982

bio-laminated item no. 20983 bio-laminated item no. 20984

Lid PLA with anti-fog

white

natural

Item no. 15441

Item no. 14971

Item no. 17491	transparent	for item no. 15548	500 pcs.
Item no. 15543	transparent	for item no. 15549/15550	240 pcs.
Item no. 13343	transparent	for item no. 14970/14971/15441	240 pcs.
Item no. 15370	transparent	for item no. 14970/14971/15441	250 pcs.

Ø 21.0 × 6.0 cm

Ø 21.0 × 6.0 cm

Lid sugar cane

 Item no. 22505
 natural
 Type 03 for item no. 15548
 300 pcs.

 Item no. 21115
 natural
 Type 03 for item no. 15549/15550
 400 pcs.

 Item no. 22506
 natural
 Type 03 for item no. 14970/14971
 300 pcs.



900 ml without rim

900 ml without rim

250 pcs.

250 pcs.



PLATE ROUND



Item no. 5016

Item no. 3438	white	Ø 15.5×1.5cm	l-part	500 pcs
Item no. 5015	white	Ø 18.0 × 1.6 cm	1-part	500 pcs.
Item no. N151	natural	Ø 18.0 × 1.6 cm	1-part	500 pcs.
Item no. 5016	white	Ø 23.0 × 2.0 cm	1-part	500 pcs
Item no. N152	natural	Ø 23.0 × 2.0 cm	1-part	500 pcs
Item no. 5017	white	Ø 26.0 × 2.2 cm	1-part	500 pcs
Item no. N157	natural	Ø 26.0×2.3cm	1-part	500 pcs
Item no. 10761	white	Ø 26.0×2.5cm	2-part	500 pcs

Item no. NISI





Item no. N152





PLATE OVAL

 Item no. 5203
 white
 $26.0 \times 19.5 \times 2.0 \, \text{cm}$ 1-part
 500 pcs.

 Item no. NI53
 natural
 $26.0 \times 19.5 \times 2.0 \, \text{cm}$ 1-part
 500 pcs.

 Item no. 5104
 white
 $30.0 \times 21.0 \times 2.0 \, \text{cm}$ 2-part
 500 pcs.



Item no. N153





PLATE TRAY

Item no. 3501	white	13.6 × 13.6 × 2.2 cm	square	1000 pcs.
Item no. 3506	white	$18.0 \times 9.0 \times 1.7 \text{cm}$	rectangular	1000 pcs.
Item no. 3502	white	18.0 × 13.6 × 2.2 cm	rectangular	1000 pcs.
Item no. 5140	white	20.0 × 15.2 × 1.6 cm	rectangular	500 pcs.
Item no. 3505	white	22.5×13.6×2.2cm	rectangular	1000 pcs.

PLATE KARO

Item no. N127	white	16.0 × 16.0 × 1.5 cm	square	500 pcs.
Item no. N128	white	20.0 × 20.0 × 1.5 cm	square	500 pcs.
Item no. N129	white	26.0×26.0×1.8cm	square	500 pcs.
Item no. N130	white	26.0 × 13.0 × 1.5 cm	rectangular	500 pcs.





PIZZA PLATE

Item no. 10485 white Ø 32.5×0.5 cm 200 pcs.





PLATE ARTEM

Item no. 31550 white Ø 155×15mm round 400 pcs. **Item no. 31551** white \emptyset 190 × 16 mm round 400 pcs. **Item no. 31552** white Ø 230×18 mm round 400 pcs.

BOWL ARTEM

Item no. 31547 white Ø 150×55 mm 550 ml round 400 pcs. **Item no. 31548** white \emptyset 180 × 55 mm 850 ml round 500 pcs. **Item no. 31549** white Ø 205×55mm 1100 ml round 300 pcs.



Item no. 31549



PLATE XAGON

Item no. 31556 natural 175×15mm hexagonal 400 pcs. Item no. 31557 natural 214×15mm hexagonal 400 pcs. Item no. 31558 natural 245×18mm hexagonal 400 pcs.





Item no. 31556

BOWL XAGON

Item no. 31553 natural 170×46 mm 600 ml hexagonal 300 pcs. Item no. 31554 natural 194×51 mm 850 ml hexagonal 300 pcs. Item no. 31555 natural 215×56mm 1100ml hexagonal 300 pcs.



Item no. 31554







DESSERT BOWL

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

 Item no. 10056
 white
 12.0 × 8.0 × 4.5 cm
 300 ml
 600 pcs.

9.0 × 9.0 × 1.5 cm

18.0 × 18.0 × 1.5 cm

22.0×22.0×1.5cm

18.0 × 9.0 × 1.5 cm

27.0 × 9.0 × 1.5 cm

1600 pcs.

400 pcs.

500 pcs.

800 pcs.

400 pcs.

square

square

square

rectangular

rectangular



DIP-DISH

 Item no. 15546
 white
 Ø 6.2×1.8cm
 30 ml
 1800 pcs.

 Item no. 10135
 white
 Ø 6.2×3.0 cm
 60 ml
 2000 pcs.

 Item no. 15547
 white
 Ø 6.2×5.7 cm
 100 ml
 1200 pcs.

Lid PLA

Item no. 15303 transparent

Type 01 for item no. 10135/15546/15547

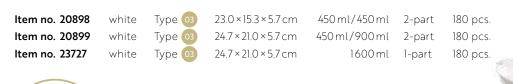
2000 pcs.



FOOD BOX WITH HINGED LID



BOWL WITH HINGED LID



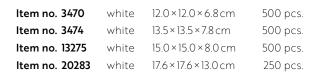


Item no. 20899

Item no. 23727



Item no. 20898



Item no. 20283





Item no. 5019 white 18.0×11.0×4.3 cm 320 ml 500 pcs.



Item no. 3455

BOWL SQUARE

 Item no. 3452
 white
 13.0 × 13.0 × 4.2 cm
 240 ml
 500 pcs.

 Item no. 3453
 white
 13.0 × 13.0 × 5.9 cm
 350 ml
 500 pcs.
 bio-laminated item no. 12857

Lid sugar cane

Item no. 3455 white

Type 03 for item no. 3452/3453

500 pcs.

Item no. 3452

MENU TRAY RECTANGULAR

Item no. 3456	white	20.5×13.0×4.5cm	500 ml	l-part	500 pcs.	bio-laminated item no. 13049
Item no. 12400	natural	20.5×13.0×4.5cm	500 ml	l-part	500 pcs.	
Item no. 3457	white	20.5×13.0×5.6cm	650 ml	l-part	500 pcs.	bio-laminated item no. 12858
Item no. 17022	natural	20.5×13.0×5.6cm	650 ml	l-part	500 pcs.	
Item no. N395	white	22.9 × 15.3 × 5.0 cm	850 ml	l-part	250 pcs.	bio-laminated item no. 12859
Item no. 12402	natural	22.9 × 15.3 × 5.0 cm	850 ml	l-part	250 pcs.	
Item no. N396	white	22.9×15.3×5.7 cm	1000 ml	l-part	250 pcs.	bio-laminated item no. 12860
Item no. 17023	natural	22.9 × 15.3 × 5.7 cm	1000 ml	l-part	250 pcs.	bio-laminated item no. 22494
Item no. N397	white	22.9×15.3×5.7 cm	420/250 ml	2-part	250 pcs.	bio-laminated item no. 12861
Item no. 17024	natural	22.9 × 15.3 × 5.7 cm	420/250 ml	2-part	250 pcs.	bio-laminated item no. 22495
Item no. 5364	white	$24.0 \times 15.4 \times 4.0 \text{cm}$	440/240 ml	2-part,	200 pcs.	

incl. lid

Lid PLA with anti-fog

 Item no. 12049
 transparent
 Type of for item no. 3456/3457/12400/17022
 520 pcs.

 Item no. 12012
 transparent
 Type of for item no. N395/N396/N397/12402/
 390 pcs.

 17023 / 17024
 17024

17 02

Lid sugar cane

Item no. 3462 Type 03 for item no. 3456/3457 white 500 pcs. Item no. N398 Type 03 for item no. N395/N396/N397 white 250 pcs. Item no. 12401 Type 03 for item no. 12400/17022 natural 500 pcs. Item no. 12403 Type 03 for item no. 12402/17023/17024 natural 250 pcs.

Item no. 12012

Item no. 12012

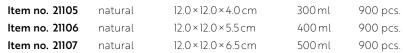
Item no. 12012

Item no. 13454





BOWL SQUARE, NATURAL



Item no. 14966 natural $17.0 \times 17.0 \times 4.0 \text{ cm}$ 500 ml 500 pcs. bio-laminated item no. 18004 Item no. 21127

Item no. 14967 natural $17.0 \times 17.0 \times 5.5 \, \text{cm}$ 750 ml 500 pcs. bio-laminated item no. 18005

Lid PLA with anti-fog

Type 02 for item no. 14966/14967 Item no. 16823 transparent 500 pcs. Item no. 21127 Type 02 for item no. 21105/21106/ 300 pcs. transparent

21107

Lid sugar cane

Item no. 15361 natural Type 03 for item no. 14966/14967 500 pcs.

Item no. 14966

Item no. 21105

WITH BIO-LAMINATION for sauce-based

BOWL RECTANGULAR, NATURAL

 $19.5 \times 17.0 \times 4.0 \, \text{cm}$ Item no. 14968 natural 600 ml l-part 500 pcs. bio-laminated item no. 18006 Item no. 14969 19.5 × 17.0 × 5.6 cm 900 ml 1-part 500 pcs. bio-laminated item no. 18007 natural Item no. 16147 natural 19.5 × 17.0 × 5.6 cm 400/180 ml 2-part 400 pcs. bio-laminated item no. 18008

Lid PLA with anti-fog

Item no. 16070

Type 02 for item no. 14968/14969/16147 Item no. 16821 transparent 500 pcs.

Lid sugar cane

Item no. 15360 natural Type 03 for item no. 14968/14969/16147 500 pcs.

Item no. 21106

Item no. 15360



BANDEROLE (2)

Item no. 16147



Item no. 16070 Banderole PaperWise 1000 pcs. 55.0×3.3cm

Item no. 14971 page 31



BOWL RECTANGULAR, NATURAL

 Item no. 15551
 natural
 23.0 × 16.5 × 3.0 cm
 600 ml
 300 pcs.
 bio-laminated item no. 18009

 Item no. 15552
 natural
 23.0 × 16.5 × 4.7 cm
 950 ml
 300 pcs.
 bio-laminated item no. 18010

Lid PLA with anti-fog

Item no. 15545 transparent Type 02 for item no. 15551/15552 400 pcs.

Lid sugar cane

Item no. 17914 natural Type 03 for item no. 15551/15552 300 pcs.





BOWL WITH HINGED LID, NATURAL

Item no. 15689 natural 13.0 × 8.0 cm 550 ml 200 pcs.

The 100% solution from nature

SIMPLE TO USE, NO LIMITATIONS

Thanks to our 15 years of experience with natural raw materials, **ready meals** can now be served **in a completely sustainable way** and free of plastic: the meal trays, the peelable films and also the matching lids are all made of fast-growing renewable raw materials and are 100% biodegradable.

The naturesse ready-meal trays are made of sugar cane fibres and generate around 50% less CO₂ during production than conventional trays (made of part-recycled materials). The **bio-lamination**, which is also naturally biodegradable, protects each tray from water and sauces. In combination with our biodegradable and **peelable sealing films**, or with a lid made of PLA or sugar cane fibres, the natural packaging solution is complete. The wide product range is suitable for every imaginable application and with our easy-to-use sealing machines, ready meals are packed naturally in no time at all.

This sustainable alternative to plastic is ideal for meals with longer holding times, for dressed salads, sauce-based dishes, juicy meals or even for iced desserts. The ready-meal packaging withstands the cold of the freezer as well as the heat of the microwave and oven, and so can also be used for freezing or heating the food. As always, the closure must be removed before reheating.





Natural ready-meal packaging is simplicity itself. Watch now!



Menu tray

Trays made of fast-growing renewable resources and with bio-lamination. Can be used without any restrictions for hot, cold, greasy or liquid food.

Sealing tool

The right tool for every tray.

Made simple

10 CLEAR FACTS – ENDLESS POSSIBILITIES

- **✓ 100% biodegradable** integrated solution
- ✓ Made from fast-growing renewable raw materials
- **✓ Plastic-free** packaging
- ✓ Menu trays made of sugar cane fibres generate50% less CO₂ than conventional plastic trays
- ✓ Also suitable for sauce-based dishes thanks to bio-lamination
- Can be used for cold and warm dishes
- Freezer, microwave and oven safe
- Easy to open thanks to peelable sealing film
- Optional closure with lid
- Wide range for every possible application



Sealing machine

Efficient and easy-tooperate semi-automatic machines with adjustable sealing temperature and time. Sealing film

Airtight film with easy opening.
100% biodegradable.

_ Lid

Matching lids optionally available for each tray.

SUSHI TRAY, NATURAL, WITH PLA COATING

Item no. 24762 natural 14.3×8.1×1.8 cm 600 pcs. Item no. 24763 600 pcs. natural 18.5×12.8×1.8cm Item no. 24764 natural 21.5 × 8.8 × 1.8 cm 600 pcs. Item no. 24765 natural 21.6 × 13.6 × 1.8 cm 600 pcs.



Lid PLA with anti-fog

Height 3.5cm

for item no. 24762 Item no. 24772 600 pcs transparent Item no. 24773 transparent for item no. 24763 600 pcs. Item no. 24774 for item no. 24764 600 pcs. transparent Item no. 24775 transparent for item no. 24765 600 pcs.





BOWL ROUND, NATURAL, BIO-LAMINATED



Item no. 23679	natural	Ø 15.1×4.5cm	350 ml	300 pcs.
Item no. 20982	natural	Ø 15.1 × 6.0 cm	600 ml	300 pcs.
Item no. 20983	natural	Ø 19.5×5.2cm	900 ml	620 pcs.
Item no. 20984	natural	Ø 19.5 × 6.5 cm	1200 ml	520 pcs.

Lid PLA with anti-fog

Item no. 17491	transparent	for item no. 20982	500 pcs.
Item no. 17590	transparent	Type 01 for item no. 20982	300 pcs.
Item no. 15543	transparent	for item no. 20983/20984	240 pcs.



Lid sugar cane

Item no. 22505 natural Type 03 for item no. 20982 Item no. 21115 Type 03 for item no. 20983/20984 400 pcs. natural





Item no. 20984

BOWL SQUARE, NATURAL, BIO-LAMINATED





Item no. 18004 17.0 × 17.0 × 4.0 cm natural 500 ml 500 pcs. Item no. 18005 natural 17.0 × 17.0 × 5.5 cm 750 ml 500 pcs.

Lid PLA with anti-fog

Item no. 16823 transparent Type 02 for item no. 18004/18005 500 pcs.

Lid sugar cane

Item no. 15361 natural Type 03 for item no. 18004/18005 500 pcs.



BOWL RECTANGULAR, NATURAL, BIO-LAMINATED



Item no. 18006 19.5 × 17.0 × 4.0 cm l-part 500 pcs. natural 600 ml Item no. 18007 natural 19.5 × 17.0 × 5.6 cm 900 ml 1-part 500 pcs. Item no. 18008 19.5 × 17.0 × 5.6 cm natural 480/180 ml 2-part 400 pcs.

Lid PLA with anti-fog

Item no. 16821 transparent Type 02 for item no. 18006/18007/18008 WING Lid sugar cane LOCK Item no. 15360 natural Type 03 for item no. 18006/18007/18008 500 pcs. makes packaging transportfriendly Item no. 15360 Item no. 18006

Item no. 18008

BOWL RECTANGULAR, NATURAL, BIO-LAMINATED



Item no. 18009 natural 23.0 × 16.5 × 3.0 cm 600 ml 300 pcs. Item no. 18010 23.0 × 16.5 × 4.7 cm natural 950 ml 300 pcs.

Lid PLA with anti-fog

Item no. 15545 transparent Type 02 for item no. 18009/18010 400 pcs.

Item no. 17914 natural Type 03 for item no. 18009/18010 300 pcs.



MENU TRAY SQUARE, BIO-LAMINATED

350 ml 500 pcs. Item no. 12857 white 13.0 × 13.0 × 5.9 cm

Lid sugar cane

Item no. 3455 white Type 03 for item no. 12857





MENU TRAY RECTANGULAR, NATURAL, BIO-LAMINATED

Item no. 23675 natural 17.5 × 12.5 × 3.5 cm 420 ml 300 pcs. Item no. 23676 natural 17.5×12.5×4.5cm 520 ml 300 pcs. Item no. 23677 17.5 × 12.5 × 5.5 cm 620 ml natural 300 pcs.

Lid sugar cane

Item no. 23678 natural Type 03 for item no.

23675/23676/23677

MENU TRAY, BIO-LAMINATED



Item no. 12895	white	22.7×17.8×4.3cm	1050 ml	l-part	250 pcs.
Item no. 22783	natural	22.7×17.8×4.3cm	1050 ml	l-part	250 pcs.
Item no. 12896	white	22.7 × 17.8 × 4.5 cm	550/340 ml	2-part	250 pcs.
Item no. 22784	natural	22.7 × 17.8 × 4.5 cm	550/340 ml	2-part	250 pcs.
Item no. 12897	white	22.7 × 17.8 × 4.5 cm	400/220/150 ml	3-part	250 pcs.
Item no. 22785	natural	22.7 × 17.8 × 4.5 cm	400/220/150ml	3-part	250 pcs.

Lid PLA with anti-fog

Item no. 13309 transparent for item no. 12895/12896/12897/22783/22784/22785

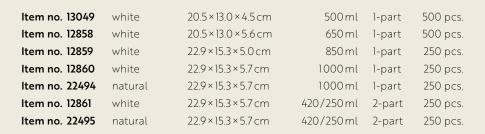
Lid sugar cane

Item no. 15167	white	Туре	o3 for item no. 12895/12896/12897	250 pcs.
Item no. 23374	natural	Туре	o3 for item no. 22783/22784/22785	250 pcs.
Item no. 20683	white	Туре	o3 for item no. 12895 domed lid	250 pcs.
Item no. 23375	natural	Туре	o3 for item no. 22783 domed lid	250 pcs.

range of applications, LONGER holding times



MENU TRAY RECTANGULAR, BIO-LAMINATED



Lid PLA with anti-fog

Item no. 12049	transparent	Туре	01	for item no. 13049/12858	520 pcs.
Item no. 12012	transparent	Туре	01	for item no. 12859/12860/12861/	390 pcs.
22494/22495					

Lid sugar cane

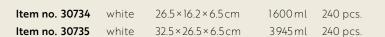
Item no. 3462	white	Туре	03	for item no. 13049/12858	500 pcs.
Item no. N398	white	Туре	03	for item no. 12859/12860/12861	250 pcs.
Item no. 12403	natural	Type	03	for item no. 22494/22495	250 pcs.

Item no. 12403
WING LOCK makes packaging transport-friendly

Item no. 13049

TRAY GN ¼ AND ½, WITH BIO-BARRIER LAMINATION

Item no. 3462



Lid sugar cane

 Item no. 22180
 white
 Type 03 for item no. 30734
 240 pcs.

 Item no. 22181
 white
 Type 03 for item no. 30735
 240 pcs.







SEALING FILM, PEELABLE

Item no. 30579	Bio sealing film, 18.5 cm × 350 linear meters Bio sealing film, 21.0 cm × 350 linear meters Bio sealing film, 34.0 cm × 350 linear meters	unprinted	l reel
Item no. 31850		unprinted	l reel
Item no. 31851		unprinted	l reel
Item no. 29042	Bio barriere sealing film, 18.5 cm × 350 linear meters	unprinted	l reel
Item no. 30459	Bio barriere sealing film, 21.0 cm × 350 linear meters	unprinted	l reel
Item no. 31102	Bio barriere sealing film, 34.0 cm × 350 linear meters	unprinted	l reel
Item no. 23245 Item no. 22248 Item no. 22249 Item no. 22247	Sealing film NatureFlex, 15.5 cm × 500 linear meters Sealing film NatureFlex, 18.5 cm × 500 linear meters Sealing film NatureFlex, 21.0 cm × 500 linear meters Sealing film NatureFlex, 34.0 cm × 500 linear meters	unprinted unprinted unprinted unprinted	l reel l reel l reel





Compatible tools can be found online.









Sustainability meets innovation

FIRST BIO-BASED PACKAGING SOLUTION WITH A BARRIER FOR LONGER SHELF LIFE

Gas-flushable, disposable ready-meal trays made of plastic have been around for a long time. However, with a growing awareness of our environment and our duty to protect it, naturesse has set itself the goal of developing menu trays that are not only sustainable and kind to nature, but also keep your ready meals fresh for longer.

Besides being made from fast-growing renewable raw materials and fully compostable materials, the trays should be gas-flushable and easy to seal using a bio sealing film. We have achieved this goal with our MAP solutions and are delighted to be able to present this world first to you.

What does MAP mean?

The abbreviation MAP stands for «modified atmosphere packaging». This means that after gas-flushing in the packaging, your ready meals are additionally protected from oxygen.

What makes our MAP solution unique?

- ✓ Additional barrier layer in the tray and in the sealing film, making the product gas-flushable
- \checkmark Low permeability of water vapour and oxygen
- ✓ Shelf life of the ready meals up to 10 days thanks to integrated barrier = less food waste
- ✓ Bio sealing film with very good peel and seal properties

- ✓ Made from a fast-growing renewable raw material (tray consists of sugar cane fibres which otherwise remains unused)
- ✓ Biodegradable according to DIN EN 13432 and climate-friendly
- ✓ Guaranteed food-safe
- √ Approved quality tested according to EU standards
- ✓ Available in the colours white and nature

Areas of application for our products

- ✓ Easy-open, so ideal for takeaways
- √ Freezer (-25°C), microwave and oven safe (up to 200°C, remove film before heating)
- √ For ready meals, convenience food and much more



MENU TRAY RECTANGULAR
WITH BIO-BARRIER LAMINATION

Item no. 30731 natural 17.5 × 12.5 × 3.5 cm 420 ml 300 pcs. rectangular Item no. 30732 17.5 × 12.5 × 4.5 cm 520 ml natural rectangular 300 pcs. Item no. 30733 natural 17.5 × 12.5 × 5.5 cm 620 ml rectangular 300 pcs.

MENU TRAY WITH BIO-BARRIER LAMINATION



Item no. 30407	white	22.7 × 17.8 × 4.3 cm	1050 ml	1-part	250 pcs.
Item no. 30410	natural	22.7×17.8×4.3cm	1050 ml	1-part	250 pcs.
Item no. 30408	white	22.7×17.8×4.3cm	550/340 ml	2-part	250 pcs.
Item no. 30411	natural	22.7 × 17.8 × 4.3 cm	550/340 ml	2-part	250 pcs.

Item no. 30409 white 22.7×17.8×4.3cm 400/220/150 ml 3-part 250 pcs. Item no. 30412 22.7 × 17.8 × 4.3 cm 400/220/150 ml 3-part 250 pcs. natural





Item no. 30459



TRAY GN ¼ AND ½ WITH BIO-BARRIER LAMINATION

Item no. 30734 white 26.5×16.2×6.5 cm 1600 ml 240 pcs. Item no. 30735 white 32.5×26.5×6.5 cm 3945 ml 252 pcs.

SEALING MACHINE AND TOOLS

With gas flushing option (MAP, Modified Atmosphere Packaging), to order

Item no. 30471 Die-cut sealing machine for tool 30472

Item no. 30472 Tool



Our machine is that easy to use. Watch now!







Item no. 29042

SEALING FILM

With gas flushing option (MAP, Modified Atmosphere Packaging)

Item no. 29042 Bio barriere sealing film peelabel, 18.5 cm × 350 linear meters unprinted 1 reel

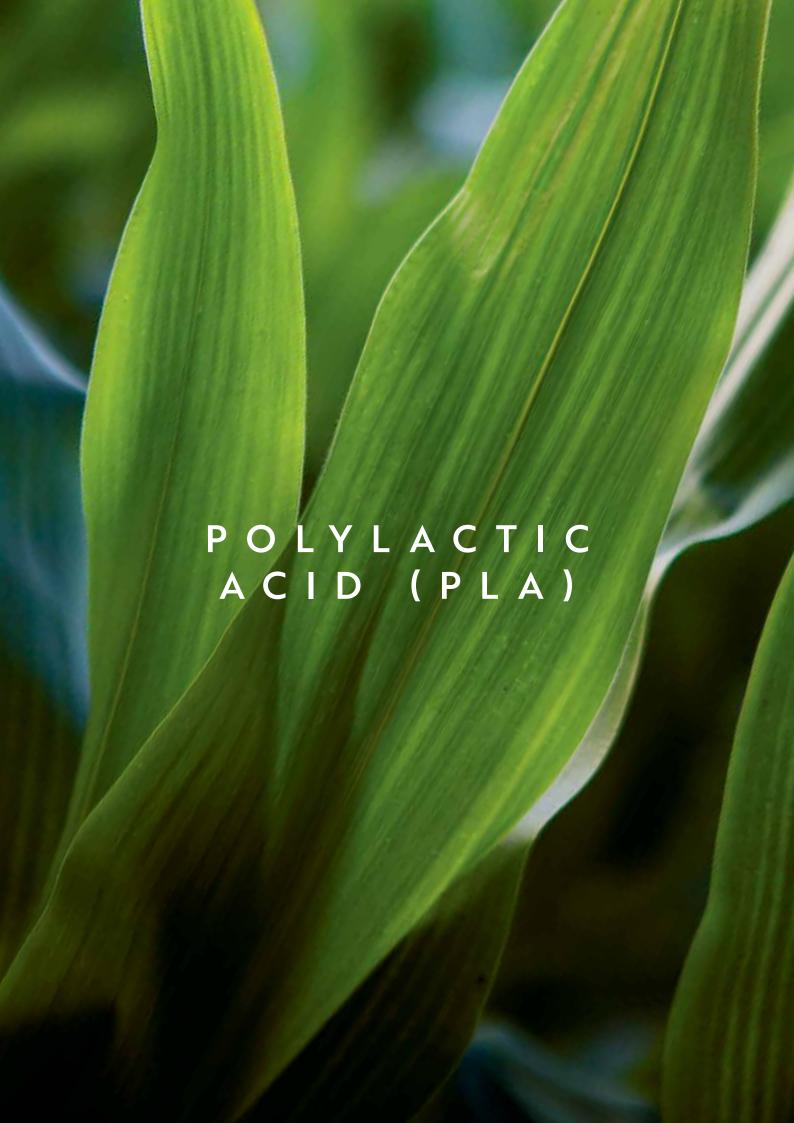
for sealing machine 18360

Item no. 30459 Bio barriere sealing film peelabel, 21 cm × 350 linear meters unprinted 1 reel

for sealing machine 30471

Item no. 31102 Bio barriere sealing film peelabel, 34 cm × 350 linear meters unprinted 1 reel

for sealing machine 21379





PLASTIC WITHOUT SYNTHETIC MATERIAL

Our PLA products look like plastic, feel like plastic and are just as practical as plastic. However, instead of crude oil, we use a sustainable resource: lactic acid. This can be 100 percent broken down by biological processes into naturally occurring components such as water and biomass.

Polylactic Acid (PLA)

POTATOES INSTEAD OF OIL







Raw material, e.g. maize, manioc and sugar cane

Granulated starch

Finished product

Do you also feel the urge to keep reaching into your bag of crisps until it is completely empty? Good for you! Products made from PLA can also be produced from **starchy by-products** that arise during food production. For example, from potato peelings that are left over after crisp production. With PLA products, we are relieving nature of a difficult task, as it is unable to break down the polyethylene obtained from crude oil. PLA, by contrast, is **fully biodegradable** and thus meets the DIN standard EN 13432. This is not to say that conventional plastic does not also have advantages: it is light, stable and easy to mould - all qualities shared by PLA products! In the case of PLA, however, its production generally requires less energy and causes approximately 60 percent lower CO2 emissions. What is more, PLA can be processed by the plastics industry using existing systems, making the changeover easier, and in comparison to PET it also has a lower specific weight, which has a positive effect on material and transport requirements.

CHAMPAGNE GLAS

Embossed SUP compliant, calibrated

Item no. 36773 Ø 5.5×15.0×3.0 cm 1.0 dl 120 pcs.





SHOT CUP

Embossed SUP compliant

Item no. 28518 Ø 4.5 cm 0.3 dl/1 oz 100 pcs.

In order to reduce the negative environmental impact, single-use plastic beverage cups are subject to marking requirements in all EU countries. The marking on the cup informs the consumer that the cup is made of plastic or contains plastic and that it should be disposed of properly. It makes no difference whether they are made of traditional plastic or bioplastics like our naturesse PLA products.

KOVA BY NATURESSE

Item no. 18348 5.0 × 5.0 × 4.5 cm 60 ml 300 pcs. **Item no. 18349** 4.0 × 4.0 × 8.2 cm 100 ml 300 pcs. **Item no. 18350** 5.9 × 5.9 × 7.2 cm 160 ml 400 pcs. Item no. 18351 7.2×7.2×7.2cm 220 ml 400 pcs.

Lid PLA

Item no. 20271 for item no. 18351/20371 400 pcs.













COLD DRINKS CUP

Printed SUP compliant, with calibration mark

Ø 9.6 cm

Item no. 24430	Ø 7.6 cm	2.0 dl/8 oz	2250 pcs.	
Item no. 24431	Ø 7.6 cm	2.0 dl/8 oz	1000 pcs.	
Item no. 24432	Ø 7.6 cm	2.5 dl/10 oz	1000 pcs.	
Item no. 24433	Ø 9.6 cm	3.0 dl/12 oz	1200 pcs.	
Item no. 24434	Ø 9.6 cm	3.0 dl/12 oz	1200 pcs.	
	beer cup, with foam edge			
Item no. 24435	Ø 9.6 cm	4.0 dl/16 oz	1200 pcs.	

5.0 dl/20 oz

For easyto-combine CUP-SYSTEMS, see next pages





Item no. 24436







Item no. 19773





Item no. 24436 Item no. 24435

Item no. 24433

1200 pcs.

Item no. 24431

Item no. 24430

LID FOR COLD DRINKS CUP

Drinking lid

Item no. 19772 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl with hinged tab 1000 pcs. Ø 9.6 cm Item no. 19773 3.0 dl/4.0 dl/5.0 dl with drinking opening 1000 pcs. Flat lid Item no. 10379 Ø 7.6 cm 2.0 dl/2.5 dl 1000 pcs. with straw opening Item no. 2826 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl with straw opening 1200 pcs. Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl Item no. 16601 without straw opening 1200 pcs. Dome lid with straw hole Item no. 10063 Ø 7.6 cm 2.0 dl/2.5 dl 1000 pcs. not stackable Item no. 2827 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl not stackable 1200 pcs. Item no. 11645 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl stackable 1200 pcs. Dome lid without straw hole Item no. N544 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl not stackable 1200 pcs. Item no. 11151 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl stackable 1200 pcs. Item no. 15745 Ø 9.6 cm 3.0 dl/4.0 dl/5.0 dl stackable, «push & click» 750 pcs.





Item no. 2749 Ø 9.6 cm 2.0 dl/8 oz 1000 pcs.







INSERT/PORTION CUP

_	
Portion	CLID
POLIOII	CUD

Item no. 10048	Ø 7.0 × 2.5 cm	60 ml	2000 pcs.
Item no. 10049	Ø 7.0 × 4.0 cm	90 ml	2000 pcs.
Item no. 10050	Ø 7.0 × 4.7 cm	120 ml	2000 pcs.
Item no. 15746	Ø 7.6×2.5cm	60 ml	1000 pcs.
Item no. 15747	Ø 7.6×3.5 cm	90 ml	1000 pcs.
Item no. N373	Ø 7.6 × 4.5 cm	120 ml	1000 pcs.

Insert cup

Item no. N347 Ø 9.0 × 3.0 cm for item no. 24433 100 ml 1000 pcs. 100 ml 1000 pcs. Item no. 20817 Ø 9.4×2.2cm for item no. 19476/19477

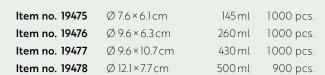
Flat lid

Item no. 10536 for item no. 10048/10049/10050 2000 pcs. Item no. 17111 for item no. 15746/15747/N373 1000 pcs.

Item no. 10048



DESSERT CUP



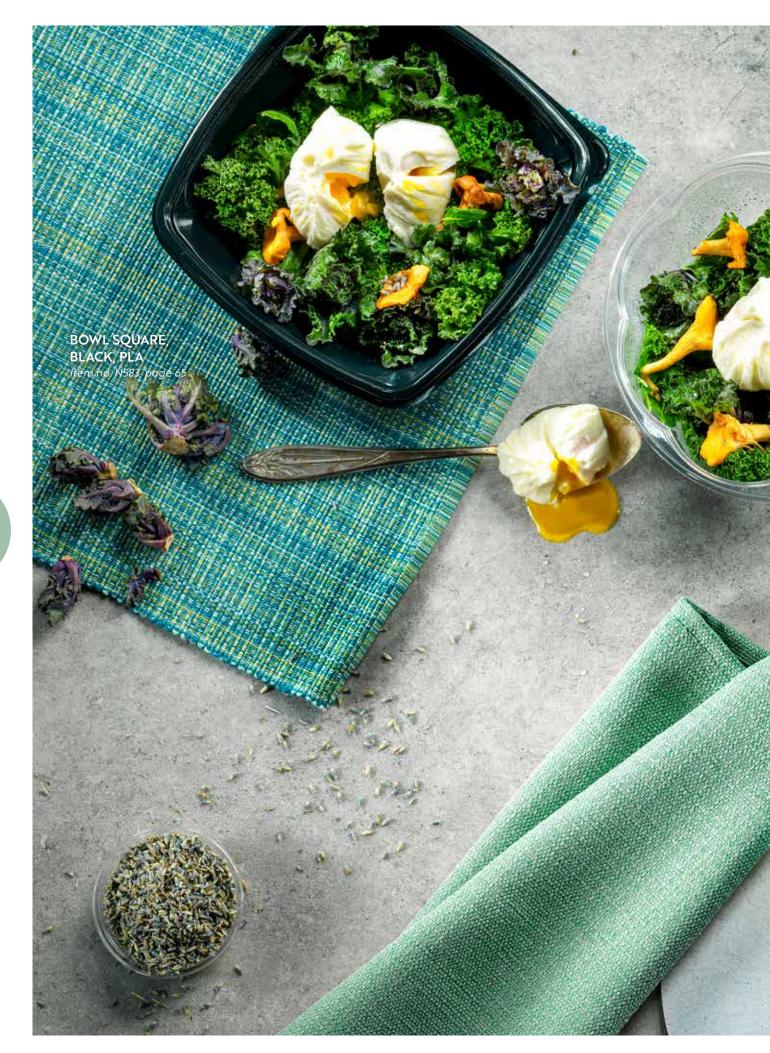
Insert cup

Item no. 20817 Ø 9.4×2.2 cm 100 ml 1000 pcs.

for item no. 19476/19477

Lid PLA

Item no. 19479 for item no. 19475 Item no. 19480 for item no. 19476/19477 1000 pcs. Item no. 19481 for item no. 19478 900 pcs.





Combinable as you please:

THE CUP SYSTEMS

Open, mix, enjoy. With the three cup systems from naturesse, muesli stays crispy and fresh ingredients crunchy. The innovative features mean the food can be mixed in the cup immediately prior to consumption.





Insert/portion cup Item no. 15747

SYSTEM 1: WITH «PUSH & CLICK»

The «push&click» dome lid not only locks the cup, but also the insert cup, which clicks into the lid. This completely locks the entire combination.





Item no. 15745 Ø 9.6 cm suitable for all Ø 9.6 cm cups 750 pcs. and for portion cups

15746/15747/N373

Insert/portion cup

Item no. 15746 Ø 7.6 × 2.5 cm 60 ml 1000 pcs. **Item no. 15747** Ø 7.6 × 3.5 cm 90 ml 1000 pcs. **Item no. N373** Ø 7.6 × 4.5 cm 120 ml 1000 pcs.

Flat lid for insert/portion cup

Item no. 17111 Ø 7.6 cm for item no. 15746/15747/N373 1000 pcs. A PORTION

Domed lid «push & click»

Item no. 15745



SYSTEM 2: WITH INSERT CUP

Item no. 19477

The insert cup is inserted flush into the drinking cup and is held firmly by the edge of the cup. Both cups are securely closed with the lid.

> Item no. 19480 Lid suitable for all 1200 pcs. cups with Ø 9.6 cm Ø 9.4×2.2cm Item no. 20817 100 ml 1000 pcs.





SYSTEM 3: WITH SHALLOW INSERT

The drinking cup is fitted with a separator that keeps a separate lidded sauce cup firmly in its place - for crunchy or other ingredients. The dome lid holds the integrated solution together.

Item no. 11151	Lid suitable for all cups		1200 pcs.	
	with Ø 9.6 cm			
Item no. 10536	Lid for item no.	10048	2000 pcs.	
Item no. 10048	Ø 7.0 × 2.5 cm	60 ml	2000 pcs.	
Item no. 11318	Ø 9.6 cm		1000 pcs.	
Item no. 10051	Ø 9.6×7.5cm	250 ml	1200 pcs.	

Item no. 16403





Item no. 16403 for item no. 16404/16405/16406/19498 Item no. 19481 for item no. 16404/16405/16406/19498 900 pcs.

1000 pcs.





BOWL ROUND

Item no. 2757 Ø 14.5 × 6.5 cm 700 ml 600 pcs.

Lid PLA

Item no. 2758 transparent for item no. 2757 600 pcs.

BOWL FLOWER

Item no. 14517 Ø 17.0 × 7.1 cm 720 ml 300 pcs. Item no. 13650 Ø 17.0 × 8.3 cm 950 ml 300 pcs. Item no. 12559 Ø 17.0 × 11.2 cm 1400 ml 600 pcs.

Lid PLA

Item no. 12560 Type 01 for item no. 14517/13650/12559 600 pcs.



TRIANGEL PACKAGING WITH HINGED LID

Item no. 15065 15.5×11.0×3.8cm 600 pcs.



BOWL SQUARE, INCL. LID

Transparent bowl with transparent lid

Item no. N579	12.6 × 12.6 × 5.5 cm	240 ml	360 pcs.
Item no. N580	12.6 × 12.6 × 7.2 cm	360 ml	360 pcs.
Item no. N581	12.6×12.6×8.7 cm	480 ml	360 pcs.
Item no. N582	19.2 × 19.2 × 6.5 cm	720 ml	300 pcs.
Item no. N584	19.2 × 19.2 × 7.8 cm	960 ml	300 pcs.

Black bowl with transparent lid

Item no. 14359	12.6×12.6×5.5 cm	240 ml	360 pcs.
Item no. 14360	12.6×12.6×7.2 cm	360 ml	360 pcs.
Item no. 14361	12.6 × 12.6 × 8.7 cm	480 ml	360 pcs.
Item no. N583	19.2 × 19.2 × 6.5 cm	720 ml	300 pcs.
Item no. N585	19.2 × 19.2 × 7.8 cm	960 ml	300 pcs.







PERFECT BECOMES EVEN MORE PERFECT

A transformation that could not have been better. Crystallised polylactic acid (CPLA) is produced by crystallising PLA, a material that is already impressive in its own right.

The process makes the biodegradable material additionally heat-resistant and extremely rigid.



Crystallised Polylactic Acid (CPLA)

CRYSTALLISING OUT THE STRENGTHS







Raw material e.g. sugar cane and manioc

Granulated starch + heat and crystallisation

U3
Finished product

Sometimes a perfect product can be turned into an even more perfect product by crystallising out further benefits. This is the case with polylactic acid (PLA), which is the raw material for CPLA (crystallised polylactic acid). The crystallisation process brings out further strengths of the natural raw material: CPLA is perfect for **warm applications** and can withstand temperatures up to 85°C, making it ideal for coffee cups, for example. The material also becomes more **rigid**, which makes it possible, among other things, to produce ex-

tremely robust cutlery. Crystallisation makes the CPLA naturally milky in colour. With the addition of colour, the naturesse range of cutlery can also be supplied in beige or black, which underscores the **aesthetics**. CPLA is also pleasantly natural to the touch. Pure PLA is used in the naturesse CPLA products – no mixed compounds are used. The raw material base is guaranteed GMO-free and is processed into 100 percent biodegradable, stylish products without the addition of petroleum.

OFF TO THE DISHWASHER

Ever since the EU ban on single-use plastic cutlery came into force in 2021, you have a range of plastic-free cutlery alternatives to choose from: for example wood or paper cutlery, or reusable cutlery. Thanks to its special rigidity, our CPLA cutlery is dishwasher-safe to DIN EN 12875 and is made of rapidly renewable raw materials. The cutlery is biodegradable to DIN EN 13432 and tested for food safety.





CUTLERY REUSABLE INDIVIDUALLY PACKED IN KRAFT BAG



Item no. 23137	white	paddle-spork	16.8 cm	500 pcs.
Item no. 23801	black	paddle-spork	16.8 cm	500 pcs.
Item no. 23138	white	fork	16.8 cm	500 pcs.
Item no. 23139	white	knife	16.8 cm	500 pcs.
Item no. 23140	white	spoon	16.8 cm	500 pcs.
Item no. 23141	white	teaspoon	12.8 cm	500 pcs.

CUTLERY SET REUSABLE PACKED IN KRAFT BAG



Item no. 23142	white	knife, fork, napkin	16.8 cm	3-teilig	250 Sets
Item no. 23802	black	knife, fork, napkin	16.8 cm	3-teilig	250 Sets
Item no. 23143	white	knife, fork, teaspoon, napkin		4-teilig	250 Sets
Item no. 23803	black	knife, fork, spoon, napkin	16.8 cm	4-teilig	250 Sets



DOMED LID FOR CARDBOARD CUP

Item no. 15152	white	Ø 6.0 cm	1.0 dl	500 pcs.
Item no. 15153	white	Ø 7.5 cm	1.8 dl	500 pcs.
Item no. 2837	white	Ø 8.0 cm	2.0 dl	1000 pcs.
Item no. 19073	black	Ø 8.0 cm	2.0 dl	1000 pcs.
Item no. 2590	white	Ø 9.0 cm	2.5 dl/3.0 dl/4.0 dl	1000 pcs.
Item no. 19074	black	Ø 90 cm	25dl/30dl/40dl	1000 pcs





LID FOR SOUP CUP

Item no. 36514 white Ø 11.5 cm 1.0 dl 500 pcs.











THE WOODEN PATH IS THE RIGHT PATH

Nature shows us the path to follow when it comes to avoiding conventional plastics: it leads us directly into the FSC® forests, where wood and cellulose are harvested for natural packaging. The FSC® and PEFC certificate guarantees the long-term protection of the forest and the plants and animals that live in it. For tableware that is not only 100 percent natural, but also 100 percent honest.

Cellulose with an FSC® or PEFC certificate

IN THE HEARTLAND OF SUSTAINABILITY







Raw material wood

Cellulose fibres

Finished product

Forestry has been deeply rooted in sustainability for centuries. That's why it makes perfect sense to use **cellulose and wood fibres as ideal raw materials** for natural packaging and sustainable disposable tableware. We prefer to source these natural materials from forests that bear the FSC® label, the gold standard for forest certification. The Forest Stewardship Council (FSC®) guarantees responsible forest management. Due to the high level of global demand, we also consider PEFC-certified providers where necessary. Irrespective of their origin, wood, cardboard and paper products are definitely climate-friendly, with their light weight, among other things, saving a great deal of CO2 during transport. They can be recycled or added to

the compost, where they decompose quickly even at low temperatures. Laminated or coated with various materials, wood-based products are both **heat and moisture resistant.** They can also easily be printed with elements of your corporate design, further boosting your company's image.

The mark of responsible forestry FSC® C115267



Look for FSC® certified products.

CUTLERY BIRCH*



Item no. 5554	knife	16.5 cm	unwrapped	2500 pcs.
Item no. 5553	fork	16.5 cm	unwrapped	2500 pcs.
Item no. 5536	spoon	16.5 cm	unwrapped	2500 pcs.
Item no. 5524	teaspoon	11.0 cm	unwrapped	5000 pcs.
Item no. 11405	spork	14.7 cm	unwrapped	2000 pcs.
Item no. 3138	ice cream spoon	9.6 cm	unwrapped	10000 pcs.
Item no. 4626	chip sticker in dispenser-box	8.5 cm	unwrapped	10000 pcs.
Item no. N763	chip sticker	14.0 cm	unwrapped	10000 pcs.
Item no. 11406	stirrer in dispenser-box	11.4 cm	wrapped	10 000 pcs.
Item no. 11406 Item no. 5092	stirrer in dispenser-box stirrer in dispenser-box	11.4cm 11.4cm	wrapped unwrapped	10 000 pcs. 10 000 pcs.
	'			'
Item no. 5092	stirrer in dispenser-box	11.4cm	unwrapped	10000 pcs.
Item no. 5092 Item no. 11408	stirrer in dispenser-box	11.4cm 14.0cm	unwrapped wrapped	10000 pcs. 10000 pcs.
Item no. 5092 Item no. 11408 Item no. 3218	stirrer in dispenser-box stirrer in dispenser-box stirrer in dispenser-box	11.4cm 14.0cm 14.0cm	unwrapped wrapped unwrapped	10000 pcs. 10000 pcs. 10000 pcs.

Item no. 13786





CUTLERY SET ECO-LINE BIRCH*



Item no. 20380 knife, fork, spoon, napkin 4-part 250 sets Item no. 20381 knife, fork, napkin 3-part 250 sets Item no. 20382 spoon, napkin 250 sets 2-part Item no. 20383 fork, napkin 250 sets 2-part





CUTLERY ECO-LINE BIRCH*



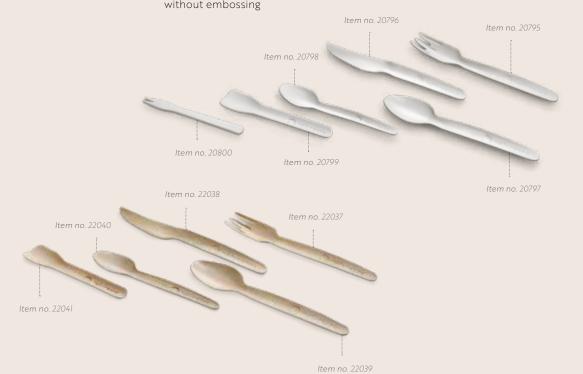
ltem no. 11968	knife	16.0 cm	2000 pcs.
ltem no. 11969	fork	16.0 cm	2000 pcs.
Item no. 11970	spoon	16.0 cm	2000 pcs.



CUTLERY PAPER WITH NATURESSE EMBOSSING



Item no. 20795	white	fork	16.5 cm	2000 pcs.
Item no. 22037	brown	fork	16.5 cm	2000 pcs.
Item no. 20796	white	knife	16.5 cm	2000 pcs.
Item no. 22038	brown	knife	16.5 cm	2000 pcs.
Item no. 20797	white	spoon	16.5 cm	2000 pcs.
Item no. 22039	brown	spoon	16.5 cm	2000 pcs.
Item no. 20798	white	teaspoon	12.0 cm	2000 pcs.
Item no. 22040	brown	teaspoon	12.0 cm	2000 pcs.
Item no. 20799	white	ice cream spoon ice cream spoon	9.5 cm	3000 pcs.
Item no. 22041	brown		9.5 cm	3000 pcs.
Item no. 20800	white	chip sticker	8.8 cm	6000 pcs.





CUTLERY SET PAPER WITH NATURESSE EMBOSSING PACKED IN KRAFT BAG



Item no. 24820 knife/fork brown, napkin white 16.5 cm 3-part 250 pcs.





CARDBOARD CUP KRAFT WITH PLA-COATING (2)







Item no. 27636 Ø 6.0 cm 1.0 dl/4 oz 1000 pcs. Item no. 27637 Ø 8.0 cm 2.0 dl/8 oz 1000 pcs. Item no. 27638 Ø 9.0 cm 3.0 dl/12 oz 1000 pcs. Item no. 27639 Ø 9.0 cm 4.0 dl/16 oz 1000 pcs.







VENDING COFFEE CUP NOT PLASTIC-LAMINATED (2)

Printed, brown

Item no. 26811 Ø 7.0 cm 2.0 dl/8 oz 1000 pcs.



CARDBOARD CUP WITH PLA-COATING

0.6 dl/2 oz

2000 pcs.



Printed SUP compliant





Ø 5.0 cm

COFFEE CUP DOUBLE WALL NOT PLASTIC-LAMINATED (2)

Printed, brown

Item no. 24615 2.0 dl/8 oz 588 pcs. Ø 8.0 cm Item no. 24616 Ø 9.0 cm 3.0 dl/12 oz 480 pcs.

PAPER SIP LID

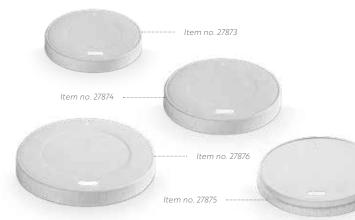
Item no. 28121

Item no. 30739 Ø 8.0 cm white 1000 pcs. Item no. 30740 Ø 9.0 cm white 1000 pcs.



Item no. 30739





PAPER LID

Item no. 27873 Ø 6.0 cm white 1000 pcs. Item no. 27874 Ø 7.5 cm white 1000 pcs. Item no. 27875 Ø 8.0 cm white 1000 pcs. Item no. 27876 Ø 9.0 cm 1000 pcs. white

DOMED LID

CPLA

Ø 6.0 cm	white	500 pcs.
Ø 7.5 cm	white	500 pcs.
Ø 8.0 cm	white	1000 pcs.
Ø 8.0 cm	black	1000 pcs.
Ø 9.0 cm	white	1000 pcs.
Ø 9.0 cm	black	1000 pcs.
	Ø 7.5 cm Ø 8.0 cm Ø 8.0 cm Ø 9.0 cm	Ø 8.0 cm white Ø 8.0 cm black Ø 9.0 cm white

Sugar cane

Item no. 20518 Ø 8.0 cm white 1000 pcs. Item no. 20519 Ø 9.0 cm white 1000 pcs.





CARDBOARD SLEEVE

Item no. 2523 sleeve suitable for all cups 1000 pcs.

with Ø 8.0 cm

Item no. 1220 sleeve suitable for all cups 1000 pcs.

with \emptyset 9.0 cm





PAPER DRINKING STRAW INDIVIDUALLY WRAPPED



In dispenser-box of 250 pcs.

Item no. 23674 white \emptyset 0.6 × 24.0 cm articulated 3000 pcs.

PAPER DRINKING STRAW



In dispenser-box of 250 pcs. Item no. 21053 kraft brown Ø 0.6×20.0 cm unwrapped 5000 pcs. Item no. 19119 Ø 0.6×20.0 cm 5000 pcs. black unwrapped Item no. 19120 color assorted Ø 0.6×20.0 cm 5000 pcs. unwrapped Item no. 19532 black Ø 0.6×23.0 cm 3000 pcs. unwrapped Item no. 19533 kraft brown Ø 0.6×23.0 cm unwrapped 3000 pcs. Item no. 19536 black Ø 0.8×15.0 cm unwrapped 3000 pcs. Item no. 19537 kraft brown Ø 0.8 × 15.0 cm unwrapped 3000 pcs. Item no. 19534 black Ø 0.8×23.0 cm unwrapped 3000 pcs. Item no. 19535 Ø 0.8×23.0 cm 3000 pcs. kraft brown unwrapped





CARTON PLATE KRAFT WITH GREASE BARRIER



Item no. 22877

Item no. 21544	brown	Ø 18.0 cm	round	1000 pcs.
Item no. 21552	brown	Ø 23.0 cm	round	500 pcs.
Item no. 22874	brown	23.5×23.5cm	square	500 pcs.
Item no. 22875	brown	11.0 × 17.0 cm	rectangular	1500 pcs.
Item no. 22876	brown	13.0 × 20.0 cm	rectangular	1500 pcs.
Item no. 22877	brown	16.0 × 23.0 cm	rectangular	1000 pcs.

Item no. 22875









CARTON DIP-DISH KRAFT WITH GREASE BARRIER



Item no. 21611 brown 9.0×9.0×3.0 cm 100 ml 2000 pcs.

CARTON TRAY KRAFT WITH GREASE BARRIER

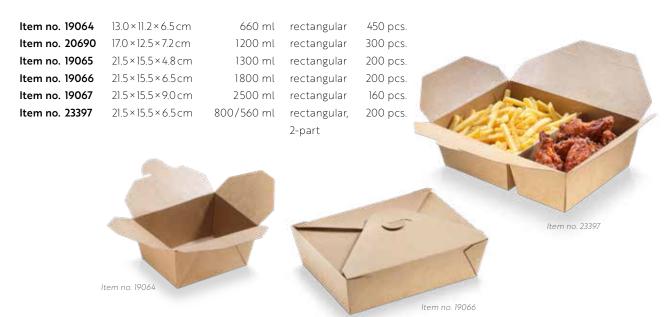
 Item no. 21513
 brown
 9.0 × 16.0 × 3.0 cm
 150 ml
 2000 pcs.

 Item no. 20751
 brown
 12.5 × 20.5 × 3.5 cm
 270 ml
 1000 pcs.

 Item no. 20752
 brown
 14.0 × 22.0 × 3.7 cm
 450 ml
 1000 pcs.



TAKE AWAY-BOX KRAFT WITH PLA-COATING







NAPKIN PRINTED (4)





33.0×33.0 cm 1/8 fold 2-ply Item no. 7747 white 2500 pcs. Item no. 19137 natural 32.0×33.0 cm 1/8 fold 7200 pcs. 1-ply





FRESHPACK WITH MATER-BI-COATING



In dispenser-box

Item no. 14164 35.0×25.5 cm 5 kg approx. 860 sheets **Item no. 14165** 51.0 × 35.0 cm 5kg approx. 430 sheets





FRESHPACK UNCOATED 2



Item no. 19733 30.0 × 38.0 cm 5kg approx. 910 sheets **Item no. 19734** 38.0 × 50.0 cm 5kg approx. 550 sheets

WRAP CUP KRAFT WITH PLA-COATING



Item no. 17075 brown Ø 8.5/6.0 × 12.0 cm 360 ml 1000 pcs. **Item no. 17076** brown Ø 8.0/6.0 × 14.0 cm 480 ml 1000 pcs.









SANDWICH PACK KRAFT WITH PLA-COATING AND PLA-WINDOW

Item no. 21019 brown 12.5×7.2 cm 500 pcs.





TRIANGLE PACKAGING KRAFT WITH PLA-COATING, HINGED LID AND PLA-WINDOW (2)

Item no. 21145 brown 16.7×12.9×4.5 cm 200 pcs.

TRANSPORT BOX KRAFT WITH PLA-WINDOW

Item no. 22866 brown 36.0×25.0×8.0 cm suitable for platters 21096/N136 2-part 50 pcs. **Item no. 22867** brown 46.0×32.0×8.0cm suitable for platters 20725/N137 2-part 50 pcs. **Item no. 22868** brown 56.0×32.0×8.0cm suitable for platters 20726/4747 2-part 50 pcs.







WRAP PACK KRAFT WITH PLA-COATING AND PLA-WINDOW (2)

 Item no. 10683
 brown
 9.0 × 5.0 × 13.9 cm/17.0 cm
 500 pcs.

 Item no. 14846
 brown
 9.0 × 5.0 × 9.0 cm/12.1 cm
 500 pcs.

FOOD BOX KRAFT WITH PLA-COATING AND PLA-WINDOW

 Item no. 13591
 brown
 12.5×7.7×7.2 cm
 500 pcs.

 Item no. 22756
 brown
 11.0×11.0×4.0 cm
 500 pcs.

 Item no. 20682
 brown
 12.0×12.0×5.0 cm
 500 pcs.





ICE CREAM CUP ROUND KRAFT WITH PLA-COATING (2)





Printed, design naturesse

Item no. 17902	Ø 7.5 × 4.5 cm	120 ml	1000 pcs.
Item no. 17903	Ø 8.5×5.2cm	180 ml	1000 pcs.
Item no. 17904	Ø 9.6×5.2cm	240 ml	1000 pcs.
Item no. 17905	Ø 10.5 × 6.0 cm	340 ml	500 pcs.
Item no. 20744	Ø 10.5×7.5cm	440 ml	500 pcs.

Lid PLA

Item no. 19248	transparent	stackable, for item no. 17902	1000 pcs.
Item no. 19249	transparent	stackable, for item no. 17903	800 pcs.
Item no. 19250	transparent	stackable, for item no. 17904	750 pcs.
Item no. 19251	transparent	stackable, for item no. 17905/20744	750 pcs.

Lid Kraft/PLA

Item no. 21344	brown	for item no. 17902	500 pcs.
Item no. 21345	brown	for item no. 17903	500 pcs.
Item no. 21346	brown	for item no. 17904	500 pcs.
Item no. 21347	brown	for item no. 17905/20744	500 pcs.

lce cream spoon

Item no. 20799 white 3000 pcs. ice cream spoon, paper Item no. 22041 brown ice cream spoon, paper 3000 pcs.





BOWL ROUND KRAFT WITH PLA-COATING (2)







Printed, design naturesse

Item no. 20745	brown	Ø 12.0 × 4.5 cm	300 ml	500 pcs.
Item no. 20746	brown	Ø 12.0 × 6.0 cm	445 ml	500 pcs.
Item no. 17011	brown	Ø 15.0 × 4.5 cm	500 ml	300 pcs.
Item no. 17012	brown	Ø 15.0 × 6.0 cm	690 ml	250 pcs.
Item no. 22467	brown	Ø 15.0×7.8 cm	950 ml	300 pcs.
Item no. 17013	brown	Ø 18.5×4.9cm	900 ml	180 pcs.
Item no. 17014	brown	Ø 18.5×6.6cm	1200 ml	160 pcs.

Lid PLA with anti-fog

Item no. 20854	transparent	Type 01	stackable, for item no. 20745/20746	400 pcs.
Item no. 17590	transparent	Type 01	stackable, for item no. 17011/17012/22467	300 pcs.
Item no. 17592	transparent	Type 01	stackable, for item no. 17013/17014	300 pcs.

Lid Kraft/PLA

Item no. 21348 brown for item no. 20745/20746

400 pcs.

Lid Kraft not plastic-laminated

250 pcs. Type 04 for item no. 17011/17012/22467 Item no. 21349 brown Type 04 for item no. 17013/17014 Item no. 21350 brown 150 pcs.





Item no. 22467



Item no. 20746



Item no. 20745

Item no. 15303





Item no. 24187

SAUCE CUP KRAFT WITH PLA COATING

Item no. 24187 Ø 6.2×4.0 cm 65 ml 1000 pcs.

Lid PLA

Item no. 15303 transparent, for item no. 24187 2000 pcs.



BOWL SQUARE KRAFT WITH PLA-COATING (2)



Printed, design naturesse

Item no. 23358	11.5×11.5×4.5cm	345 ml	300 pcs.
Item no. 23359	11.5×11.5×6.0 cm	450 ml	300 pcs.
Item no. 23360	$17.0 \times 17.0 \times 4.0 \text{cm}$	750 ml	300 pcs.
Item no. 23361	$17.0 \times 17.0 \times 5.0 \text{cm}$	1000 ml	300 pcs.
Item no. 23362	17.0 × 17.0 × 6.4 cm	1300 ml	300 pcs.

Lid PLA with anti-fog

 Item no. 23369
 transparent
 Type 01 for item no. 23358/23359
 300 pcs.

 Item no. 23370
 transparent
 Type 01 for item no. 23360/23361/23362
 300 pcs.



Lid Kraft/PLA

 Item no. 23363
 brown
 Type o4 for item no. 23358/23359
 300 pcs.

 Item no. 23364
 brown
 Type o4 for item no. 23360/23361/23362
 300 pcs.



Item no. 23362



Item no. 23370



BOWL RECTANGULAR KRAFT WITH PLA-COATING (2)







Printed, design naturesse

Item no. 22134	brown	12.5 × 10.5 × 4.0 cm	275 ml	500 pcs.
Item no. 22135	brown	12.5 × 10.5 × 5.0 cm	375 ml	500 pcs.
Item no. 22136	brown	12.5×10.5×6.4cm	500 ml	500 pcs.
Item no. 22140	brown	17.3 × 12.0 × 4.0 cm	500 ml	300 pcs.
Item no. 22141	brown	17.3 × 12.0 × 5.1 cm	650 ml	300 pcs.
Item no. 22142	brown	17.3 × 12.0 × 5.7 cm	750 ml	300 pcs.
Item no. 22143	brown	17.3 × 12.0 × 7.5 cm	1000 ml	300 pcs.



Item no. 22134

Lid PLA with anti-fog

Item no. 22138	transparent	Type 01 for item no. 22134/22135/22136	500 pcs.
Item no. 22145	transparent	Type (01) for item no. 22140/22141/22142/22143	300 pcs.

Lid Kraft/PLA

Item no. 22869 brown

Type 04 for item no. 22140/22141/22142/22143











SOUP CUP KRAFT WITH PLA-COATING (2)





Printed, design naturesse

Item no. 15529	brown	Ø 9.0 × 6.0 cm	230 ml	500 pcs.
Item no. 15530	brown	Ø 9.0 × 8.0 cm	345 ml	500 pcs.
Item no. 15531	brown	Ø 9.8×10.2cm	480 ml	500 pcs.
Item no. 15532	brown	Ø 11.8×11.0 cm	780 ml	375 pcs.
Item no. 15533	brown	Ø 11.8×13.3 cm	950 ml	375 pcs.

Lid Kraft/PLA

Item no. 15534	brown	Type 04 stackable, for item no. 15529/15530	500 pcs.
Item no. 15535	brown	Type 04 stackable, for item no. 15531	500 pcs.
Item no. 15536	brown	Type 04 stackable, for item no. 15532/15533	375 pcs.











Printed, naturesse

Item no. 36510	white	Ø 11.5×6.5 cm	360 ml	500 pcs.
Item no. 36511	white	Ø 11.5×8.0 cm	480 ml	500 pcs.
Item no. 36512	white	Ø 11.5×11.3cm	720 ml	500 pcs.
Item no. 36513	white	Ø 11.5×14.7 cm	930 ml	500 pcs.

Lid CPLA

Item no. 36514 white for item no. 36510/36511/36512/36513 500 pcs.

BOAT KRAFT WITH PLA-COATING





Item no. 16527	brown	7.5 × 4.8 × 2.7 cm	120 ml	1000 pcs.
Item no. 16528	brown	8.5×5.1×3.6cm	200 ml	1000 pcs.
Item no. 16529	brown	10.0 × 6.0 × 4.1 cm	300 ml	1000 pcs.
Item no. 16530	brown	10.7 × 6.9 × 4.1 cm	400 ml	1000 pcs.
Item no. 16531	brown	13.7 × 8.6 × 5.2 cm	800 ml	500 pcs.
Item no. 16532	brown	16.8 × 9.6 × 5.7 cm	1000 ml	500 pcs.





BOWL ROUND KRAFT WITH PLA-COATING (2)





Printed, white/brown

Item no. 23885 Ø 15.0 × 6.0 cm 690 ml 600 pcs. Item no. 26604 Ø 18.5×4.9 cm 900 ml 252 pcs. Item no. 23886 Ø 18.5 × 6.5 cm 1200 ml 240 pcs.

Lid PLA with anti-fog

Type on for item no. 23885 Item no. 17590 transparent 500 pcs. Type 01 for item no. 26604/23886 500 pcs. Item no. 17592 transparent

Lid Kraft not plastic-laminated

Item no. 21349 Type 04 for item no. 23885 250 pcs. Item no. 21350 Type 04 for item no. 26604/23886 150 pcs.



Item no. 23886



PINE-WOOD* BOAT



Item no. 10057	8.0×6.0×1.0cm	30 ml	4000 pcs.
Item no. 10058	11.0 × 6.5 × 1.5 cm	50 ml	4000 pcs.
Item no. 10059	$17.0 \times 9.0 \times 2.0 \text{cm}$	150 ml	2000 pcs.
Item no. 17494	22.0 × 11.5 × 2.5 cm	320 ml	1000 pcs.
Item no. 10060	24.5×11.0×2.5cm	450 ml	2000 pcs.







DISHES WITHOUT PLASTIC LAMINATION



We have expanded our product range to offer you an additional, natural alternative to traditional single-use products. In addition to our kraft dishes with PLA coating, we have introduced a selection of non-plastic-laminated dishes. All items are labelled accordingly so that guests can identify them easily at a glance.

ICE CREAM CUPS KRAFT NOT PLASTIC-LAMINATED (2)



Printed, design naturesse

Item no. 28182	Ø 7.5 × 4.5 cm	120 ml	1000 pcs.
Item no. 28183	Ø 8.5×5.2 cm	180 ml	1000 pcs.
Item no. 28184	Ø 9.6×5.2 cm	240 ml	1000 pcs.
Item no. 28185	Ø 10.5 × 6.0 cm	340 ml	500 pcs.
Item no. 28186	Ø 10.5×7.5cm	440 ml	500 pcs.

Lid Kraft not plastic-laminated

ltem no. 28187	brown	for item no. 28182	500 pcs.
ltem no. 28188	brown	for item no. 28183	500 pcs.
ltem no. 28189	brown	for item no. 28184	500 pcs.
Item no. 28190	brown	for item no. 28185/28186	500 pcs.

Print on the backside of the cup



Item no. 28190



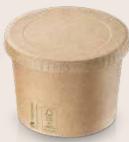
Item no. 28159



Item no. 28184



Item no. 28185



Item no. 28186

Item no. 28159



Item no. 28161

SAUCE CUP KRAFT NOT PLASTIC-LAMINATED (2)



Ø 6.2×4.0 cm 65 ml 1000 pcs.

Lid Kraft not plastic-laminated

Item no. 28161 brown for item no. 28159



BOWL ROUND KRAFT NOT PLASTIC-LAMINATED





Item no. 28030	Ø 12.0 × 4.5 cm	300 ml	500 pcs.
Item no. 28170	Ø 12.0 × 6.0 cm	445 ml	500 pcs.
Item no. 27961	Ø 15.0 × 4.5 cm	500 ml	300 pcs.
Item no. 27962	Ø 15.0 × 6.0 cm	690 ml	250 pcs.
Item no. 28158	Ø 15.0×7.8 cm	950 ml	300 pcs.
Item no. 27963	Ø 18.5×4.9cm	900 ml	180 pcs.
Item no. 27964	Ø 18.5×6.6 cm	1200 ml	160 pcs.

Lid Kraft not plastic-laminated with a cellulose window

Item no. 28031	brown	for item no. 28030/28170	450 pcs.
Item no. 27965	brown	for item no. 27961/27962/28158	250 pcs.
Item no. 27966	brown	for item no. 27963/27964	150 pcs.

Lid Kraft not plastic-laminated

Item no. 21349 Type 04 for item no. 27961/27962/28158 Type 04 for item no. 27963/27964 Item no. 21350 150 pcs.







Item no. 27965



DISH SQUARE KRAFT NOT PLASTIC-LAMINATED (4)

Item no. 28177 17.0 × 17.0 × 4.0 cm 750 ml 300 pcs. Item no. 28178 17.0 × 17.0 × 5.0 cm 1000 ml 300 pcs.







NATURE'S SPEED RECORD

Bamboo is a wonder of nature. And one that grows extremely fast. The record is around 90 cm... per day. After harvesting, the stalks re-grow without human intervention. A wonderful basis, in other words, for the production of stylish and functional take-away tableware made of sturdy cardboard – without felling a single tree.



Bamboo

THE GRASSES OF THE FUTURE







Raw material bamboo stalks

Extracted bamboo fibres

U3 Finished product

The saying «Trees don't grow into the sky» suggests that all good things come to an end. Bamboo, however, begs to differ. Certain types of bamboo can easily grow half a metre in a single day – a height that trees would only reach after many months. Once the bamboo has been cut, these grasses soon grow back again all by themselves. Bamboo needs no pesticides, no chemical fertilisers and no artificial irrigation to achieve its tremendous growth. All this is reason enough to make natural take-away tableware

out of it – tree-free. The cellulose of the bamboo fibres can be used to produce very sturdy cardboard that meets all take-away requirements. It has a light, brownish colour by nature. The delicate surface can be perfectly printed and is also a delight to the eye. The type of bamboo used is Moso, i.e. not the staple food of pandas, meaning that their habitat is left intact. The diverse range is 100 percent biodegradable and climate-friendly.



STICK BAMBOO NATURAL*

In dispenser-box of 250 pcs.

Item no. 1756

Item no. 2677	4.0 cm	Saigon III	4000 pcs.
Item no. 10122	6.0 cm	Saigon IV	4000 pcs.
Item no. 11394	9.0 cm	Saigon V	4000 pcs.
Item no. 2760	10.5 cm	Saigon I	4000 pcs.
Item no. 2761	12.0 cm	Saigon II	4000 pcs.
Item no. 11395	15.0 cm	Saigon VI	4000 pcs.
Item no. 11396	18.0 cm	Saigon VII	4000 pcs.
10. 11370	10.0 0111	3418011 111	. 0 0 0 p cs.
Item no. 2762	9.0 cm	Tokyo I	4000 pcs.
		<u> </u>	
Item no. 2762	9.0 cm	Tokyo I	4000 pcs.
Item no. 2762 Item no. 2763	9.0 cm 12.0 cm	Tokyo I Tokyo II	4000 pcs. 4000 pcs.
Item no. 2762 Item no. 2763 Item no. N181	9.0 cm 12.0 cm 14.0 cm	Tokyo I Tokyo II Tokyo III	4000 pcs. 4000 pcs. 4000 pcs.

23.0 cm

Chopsticks 2000 pcs.



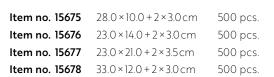


STICK BAMBOO BLACK/NATURAL*

In dispenser-box of 250 pcs.

Item no. 10052 Item no. 10053	Mumbai I Mumbai II	'
Item no. 10054 Item no. 10055	Twisted I Twisted II	'

SANDWICH BAG WITH PLA-WINDOW (2)









SANDWICH BAG WITH PLA STRIP WINDOW (2)





Item no. 15684 $37.0 \times 16.0 + 2 \times 4.0 \text{ cm}$ 500 pcs. **Item no. 15685** 43.0 × 21.0 + 2 × 4.0 cm 500 pcs. **Item no. 15686** $33.0 \times 12.0 + 2 \times 3.0 \text{ cm}$ 500 pcs. **Item no. 15687** 27.0 × 26.0 + 2 × 3.5 cm 500 pcs.





BREAD BAG



Item no. 15679 28.0×10.0+2×2.75cm 500 pcs. **Item no. 15680** 22.5 × 14.0 + 2 × 3.0 cm 500 pcs. Item no. 15681 $23.0 \times 21.0 + 2 \times 3.5$ cm 500 pcs. **Item no. 15682** 33.0 × 12.0 + 2 × 3.0 cm 500 pcs. Item no. 15683 $37.0 \times 16.0 + 2 \times 4.0 \text{ cm}$ 500 pcs.





PAPERWISE - A GOOD SIGN

PaperWise stands for the process by which high-quality cardboard is made out of cellulose derived from agricultural residual materials. The PaperWise take-away products use agricultural waste products such as stalks and leaves. This means that no wood from trees is needed to make cardboard.











BAGS OF NATURAL RESOURCES

Nature would surely love to give all those plastic shopping bags the sack. This is why the carrier bags, pouches and films from naturesse use no conventional plastic at all. Instead they are made from natural vegetable oil and vegetable starch (Mater-Bi). The tear-resistant bag range can even be disposed of via the household compost.



Mater-Bi

SHOPPING BAGS WITH A SECONDARY USE







Raw material vegetable oil and starch

UZGranulated starch

03 Finished product

A lot of conventional plastic is still used for shopping. The semi-transparent shopping bags that have been the norm in retail up to now are made from petroleum and normally end up in the waste. Both aspects – bags made with a problematic resource and waste generation – are unnecessary thanks to the ideas of nature and the innovations of naturesse. The naturesse bags, pouches and films are made of a material called Mater-Bi, which is nothing other than a starch blend on the basis

of vegetable oil and vegetable starch. And the result is also strong: the solutions produced from Mater-Bi are tear-resistant, very robust and also breathable. As natural products, they return to nature again after use. All naturesse bags are certified to DIN EN 13432 and may be disposed of in the household compost without a second thought. This way, a shopping bag can have a second lease of life as a garden waste bag.



GREEN WASTE BAG



Item no. 5024	$24.0 + 2 \times 9.5 \times 50.0 \text{cm}$	10 lt	0.017 mm	10 bags per roll
Item no. 5025	50.0 × 69.0 cm	30 lt	0.030 mm	10 bags per roll
Item no. 5026	60.0×84.0cm	60 lt	0.035 mm	10 bags per roll

Item no. 5024





KNOT BAG



Printed, design Nature Bag

Item no. 17633	$22.0 + 2 \times 6.0 \times 43.0 \text{cm}$	0.014 mm	150 bags per roll
Item no. 12965	22.0 + 2 × 6.0 × 49.0 cm	0.014 mm	120 bags per roll
Item no. 3545	23.0 + 2 × 9.5 × 49.0 cm	0.023 mm	100 bags per rol
Item no. 22999	27.5 + 2 × 8.0 × 50.0 cm	0.023 mm	100 bags per roll



GREEN WASTE BAG (INLINER)



Item no. 5027	46.0 × 44.0 × 130.0 cm	120 lt/140 lt	0.020 mm	8 bags per roll
Item no. 5028	57.0 × 58.0 × 135.0 cm	240 lt	0.020 mm	8 bags per roll
Item no. 5064	83.0 × 45.0 × 140.0 cm	360 lt	0.025 mm	5 bags per roll
Item no. 5049	115.0×75.0×150.0 cm	800 lt	0.030 mm	5 bags per roll

NATURE AS A GUEST AT YOUR EVENT

Nature is playing an increasingly important role in the area of events too. For instance, visitors are increasingly expecting a considerate approach to the use of resources, and sustainable catering technology is taken for granted. After all, an event is supposed to be an occasion for positive emotions—and cues from nature are conducive to this.

Pacovis AG – which owns the naturesse brand – is pleased to actively support you in the organisation and execution of major events: from our wide range of event products, you choose the right ones for you and benefit not only from an initial delivery of stock, but also from precise supply and stock management. If requested, our staff can support you around the clock at events and guarantee that everything runs smoothly with stylish products from nature.





DISPOSAL - A GOOD QUESTION

One issue that keeps coming up is how to dispose of naturesse items properly. After all, the raw materials used are all 100 percent biodegradable. So where should they go when they've served their purpose? Unfortunately, every country, every region and even almost every municipality has different requirements and different regulations, so there is not just one simple answer. But one thing is the same everywhere: regardless of whether the products are fermented, composted, biodegraded or incinerated, the naturesse items are always more ecologically sound than conventionally produced single-use tableware made from fossil raw materials. The method of disposal plays a lesser role in the sustainability debate.

Our technical experts are happy to advise you. We look forward to hearing from you!

Switzerland

Pacovis AG T +41 56 485 93 99 pacovis.ch

Austria

Pacovis Österreich GmbH & Co KG T +43 2266/65317 pacovis.at

Germany

Pacovis Deutschland GmbH T +49 7123 38 004-0 pacovis.de

Czech Republic

Pacovis Česká republika s.r.o. T +420 735 75 75 55 pacovis.cz

Other countries

See page 114

YOUR DESIGN AS AN EXQUISITE TOUCH

Your decision as a company to choose sustainability already meets with widespread approval. You can build on this and associate your brand directly with the natural packaging – by having everything imprinted to your custom design. Draw attention to yourself and give your customers your own design or messages as a delicious side dish.

Whether meal trays, napkins, products for hot and cold drinks or many other forms of single-use packaging made from natural raw materials – we have the expertise to give comprehensive advice on how to best imprint and personalise your items. Because naturally it's a stylish solution you're looking for. But it's also a matter of food safety, industry standards, laws and shelf life. Pacovis has a team of experts who support the customer from the consultation

stage through to the production process and expertly bridge the gap between developers and packaging manufacturers.



The imprintable items are marked with a symbol in this catalogue.





OUR RESPONSIBILITY – YOUR SAFETY



At Pacovis, we embrace our responsibility towards people, towards the environment and towards you. This is evident in our efforts to ensure fair working conditions, the care we take with respect to the environment and our great commitment to food safety.

All our suppliers guarantee socio-ethical and ecological procurement practices in compliance with the ILO conventions. Preference is given to suppliers who are additionally certified compliant with ethical standards such as Sedex, SA 8000 or BSCI. Throughout the entire manufacturing process, we adhere rigorously to all laws, provisions, rules of conduct and industrial standards – labour law, fiscal legislation, European and international law and the core UN conventions.

We often even anticipate the enactment of new legislation. The latest example being with respect to the use of PFAS (perfluorinated and polyfluorinated alkyl compounds), which are set to be strictly regulated or banned by the EU in a few years' time. PFAS are contained in many things that are part and parcel of our everyday lives, from anti-fogging agents

and rain jackets to dental floss. Up until now, we have also sometimes relied on the positive properties of PFAS. This is because PFAS additives represent an ideal solution for reducing food waste, as they make it possible to produce grease- and waterresistant take-away packaging. For a number of years, practically our entire naturesse range has been PFAS-free – with the exception of our products made from sugar cane fibres.

We have now also found a solution for these products, meaning we are leading the way ahead of future EU legislation. This initiative is further evidence of the great care we take to protect food quality as well as food safety properties. We comply with and exceed requirements in the areas of food-grade approvals, foodstuffs law and food packaging, and are certified in line with recognised industrial standards. We fulfil the safety and hygiene requirements in accordance with the GFSI standards HACCP, IFS, BRC, FSSC 22000 and offer you labels such as Sedex, FSC, ISO 14001, VLOG, Organic Farming Ordinance and several more.





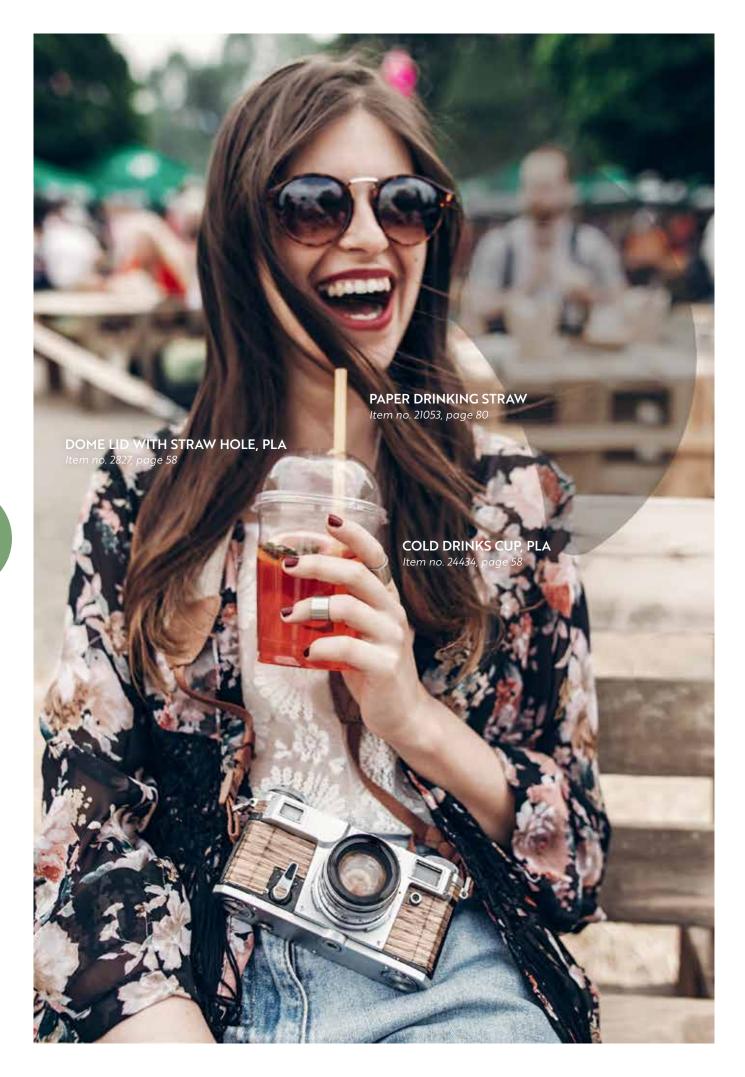


As an FSC®-certified company, forest protection is very important to us. We therefore welcome the upcoming, more effective EU regulation on the import and trade of timber. This European Deforestation Regulation (EUDR) will require us to do considerably more going forwards, as we will be required to provide comprehensive proof of the origin of the wood used in our products, among other things. However, these efforts are very much in keeping with our social and environmental commitment, which is particularly noticeable in the products of the naturesse brand: socio-ethical guidelines and ecological procurement are of paramount importance here. In addition to compliance with all specifications and

the above certifications, the entire naturesse product range is certified to DIN EN 13432, which guarantees residue-free industrial compostability.

We have been dealing with the topic of sustainability intensively for more than 20 years. We are constantly looking for realisable improvements and questioning existing regulations. As a symbol of our commitment to climate protection, we have therefore created Pacovis pro climate. An important part of this is our own fund for climate projects, which we top up every year. Further information in this regard can be found on pages 12 and 13.





CERTIFICATIONS AND LABELS IN BRIEF

OK COMPOST HOME TÜV AUSTRIA

The OK compost HOME logo guarantees that a product is fully biodegradable in garden compost and has no negative impact on the environment.

DIN EN 13432

DIN EN 13432 stands for «industrial compostability» and means that a material degrades to water, carbon dioxide and biomass in industrial composting operations under defined conditions (time, temperature, oxygen, humidity) and in the presence of microorganisms or fungi.

DIN EN 12875

The standardised symbol for both the DIN EN 12875 and DIN EN 12875-2 standards indicates that household goods are dishwasher-safe in the broadest sense.

SA 8000

SA 8000 is an international standard that seeks to improving working conditions, and serves as a minimum requirement for social and labour standards. SA 8000 is based on conventions of the International Labour Organization (ILO) and the United Nations (UN).

SEDEX AND SMETA

Supplier Ethical Data Exchange is a membership organisation for companies that have committed themselves to continuously improving ethical standards in their supply chain. The audit covers areas such as working conditions, occupational health and safety, environmental management and hygiene.

ISO 14001

The international environmental management standard ISO 14001 sets out internationally agreed requirements for an environmental management system, and is part of a family of standards. This

includes numerous other standards in various areas of environmental management, such as life cycle assessments, environmental indicators and environmental performance evaluation.

FSC®

FSC® stands for «Forest Stewardship Council®», an international certification system for more sustainable forestry. FSC®-certified forests and plantations, which among other things are subject to strict ecological and social principles are managed in order to protect conservation.

PEFC

PEFC stands for «Programme for the Endorsement of Forest Certification Schemes», a certificate that has been created by forest owners and the timber industry. In order to protect our environment and demonstrably adhere to laws such as the EUTR, EUDR and HHV, Pacovis only sells products that come from sustainably managed forests that are either FSC°- or PEFC-certified. Wherever possible, we source FSC°-certified products, as these are subject to more stringent controls.

FOOD SAFETY

Food safety includes the aspect of hygiene. It stands for all measures and concepts that are intended to ensure that food is suitable for consumption by the end consumer without any adverse effects or damage to health.

CLIMATE NEUTRALITY

Reducing the pollutant emissions generated by our naturesse products is our number one goal when it comes to climate protection. We offset the remaining emissions through climate projects that fulfil the criteria of the Paris Agreement. You can find out more about Pacovis pro climate's commitment on page 12 of this catalogue.

DISTRIBUTION PARTNERS – NATURALNESS TRANSCENDS BORDERS

Advice and product availability in all of Europe.

Sustainability is very much in demand. Thus it is that we are delighted to offer you our natural products of the naturesse brand in nearly every European country. Regional distribution partners are always ready to help you with expert advice, and can supply you directly from the local warehouses. That way you benefit from short de-

livery times and competent regional support. The distribution network is organised from our head-quarters in Switzerland and our three subsidiaries in Germany, Austria and the Czech Republic. In addition, we have established exclusive partnerships for you in some countries in order to offer you expert local support.

DISTRIBUTION PARTNERS

■ Belgium

Biopack T +32 59 50 90 59 biopack.be

Finland

T-bone Company Oy +358 40 041 0794 naturesse.fi

Norway

Greenway-Norge T +47 922 81 479 greenway-norge.no

Spain

Massegur T +34 972 46 92 00 massegur.com

Denmark

Greenway-Denmark T +45 98 46 15 55 greenway-denmark.dk

France

CROKUS S.A.S. T +33 474 43 56 43 crokus-france.eu

Ireland

Reach Group T +353 23 885 8107 reachretailservices.ie

Poland

Packman sp.z.o.o. T +48 22 784 21 80 packman.com.pl

Hungary

Ökosys Zrt. T +36 70 331 5160 okotermek.hu

Estonia

Planetta cup OÜ T +372 53333 528 naturesse.ee

Greece

Naturesse Hellas T +30 231 500 5998 naturesse-hellas.com

Italy

Scatoloficio del Garda S.p.A T +39 045 717 00 31 sdgspa.it

Slovakia

Vamaplus, spol. s.r.o T +421 908 111 746 bionela.eu



PACOVIS GROUP

Pacovis AG T +41 56 485 93 99 pacovis.ch

Switzerland

Germany

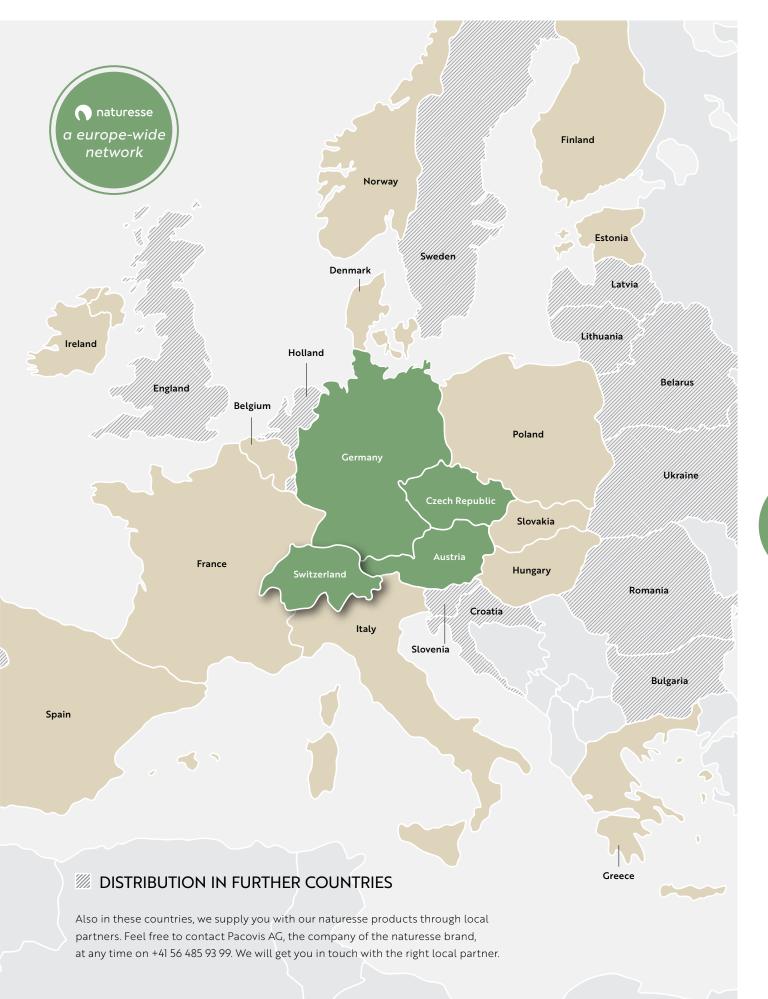
Pacovis Deutschland GmbH T +49 7123 38 004-0 pacovis.de

Austria

Pacovis Österreich GmbH & Co KG T +43 2266/65317 pacovis.at

Czech Republic

Pacovis Česká republika s.r.o. T +420 735 75 75 55 pacovis.cz







A PROMISE THAT MAKES EVERYONE HAPPY



Pacovis is an owner-managed family business and provider of technological knowledge services and products for the food and catering industries.

«Happy to serve» is the essence of what we do, a principle we have upheld since our founding in 1935, and we address it conceptually and visually in all our interactions with you: we search out the best solutions for you, look ahead conscientiously on your behalf and make every effort until you are completely thrilled. After all, **«to serve» is our philosophy and making you «happy» is our goal.**

Serving is part of your job. And ours too. **Making our customers happy** is our top priority. This has been our guiding principle for 90 years, and everything else flows out of that. We are a traditional Swiss company with around 650 employees and the very special passion to serve up the very best for you, always with a smile.

Our group of companies has grown many times over since its founding – and now has branches in Germany, Austria and Switzerland as well as subsidiaries in the Czech Republic, Romania and Turkey in addition to sales partners throughout Europe.

Our success over the past decades is based on a clear recipe: it takes an alert mind. Because it's only by listening attentively that we can present the right solutions – on a silver platter, as it were. You could say our **exceptional customer proximity** is our open secret for every perfect idea. But it also requires persistence and consistency. Because the best answer to your needs has to be well-researched and optimally developed. In combination with an unprecedented commitment, this results in complete satisfaction. Your satisfaction. And ours too.

We tackle your challenges with joy and passion and make your day-to-day work easier so that you can focus on your core business. **Pacovis supports you with products and expertise in the following areas:**



pacovis

FOOD PACKAGING, CATERING



RAW MATERIALS



CONSUMABLES



TECHNOLOGY



HYGIENE, CLEANING AND



CONVENIENCE





suplesse articles preserve natural resources thanks to the targeted use of raw materials. The proportion of plastic they contain is largely reduced and the products are primarily made from renewable raw materials or recycled materials. We respect the environment and promote a circular economy. With suplesse, you get the best functionality with a high level of sustainability.

suplesse stands for

- ecological and sustainable
- ✓ resource-optimised
- ✓ guaranteed food-safe
- dependable quality, tested to EU standards



pacovis

Happy to Serve.

#1

Consistent dependability

Sound family business, since 1935

#2

Complete service package

#3

High security of supply

#4

Personalised customer advice

#5

Tailored solutions

#6

Utmost flexibility

#7

Needs-based quantities

#8

100% quality

#9

Ne do what we say.

NATURESSE.COM

ON THE SAME PAGE AS NATURE

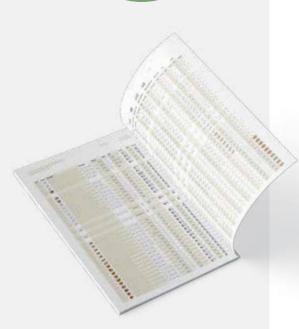


- **✓** Raw materials and applications made simple
- **✓** Download centre with brochures
- **✓** Partner login for sales partners



Sales documents at a glance.





Pacovis AG Grabenmattenstrasse 19 CH-5608 Stetten T +41 56 485 93 99 F +41 56 485 93 60 verkauf@pacovis.ch naturesse.com

pacovis.ch

Pacovis Deutschland GmbH Konrad-Zuse-Weg l D-72555 Metzingen T +49 7123 38 004-0 F +49 7123 38 004-29 mail@pacovis.de pacovis.de

Pacovis AG Zweigniederlassung Belp Hühnerhubelstrasse 95 CH-3123 Belp T +41 31 818 51 11 F +41 31 818 51 12 verkauf@pacovis.ch pacovis.com

Pacovis Österreich GmbH & Co KG Zum Wiesfeld 11 A-2000 Stockerau T +43 2266/65317 F +43 2266/65317-42 office@pacovis.at pacovis.at

Pacovis Česká republika s.r.o. Pod Klaudiánkou 4b 147 00 Praha 4 T +420 735 75 75 55 objednavky@pacovis.cz pacovis.cz





