



**KEEPING  
THE ENVI-  
RONMENT  
SWEET**

**100 %  
PLASTIC-FREE**  
*Highlights from  
the sugar cane  
range*

## STYLISH PRODUCTS AS ANOTHER FORM OF LIVELIHOOD

# SUGAR CANE – THE SWEET TRANSFORMATION INTO SUSTAINABLE SINGLE-USE TABLEWARE

## FROM WASTE TO RESOURCE

On the 1.8 million hectares of sugar cane fields in Sichuan province in south-west China, it all begins with a seed that is carefully planted in the fertile soil. Under the watchful eye of the farmers, the fast-growing sugar cane begins its magical growth. Every ray of sunshine is converted into sweet energy, every drop of rainwater gives it strength and vigour.

Once the sugar cane has reached its full potential, the harvest begins. One hectare produces an average of 75 tonnes of sugar cane (of which 10–20% is sugar). This leaves behind around 22.5 tons of fibres, called bagasse – a residual material that has remained unused for many years, except as fuel. But these sugar cane fibres can be used to make wonderfully stylish single-use tableware.



## YA'AN CITY – A STRONG LOCATION KEEPING FAMILIES TOGETHER

Our sugar cane products mainly come from our partner's production facility in Ya'an City, Sichuan Province in China. Thanks to the financial support and our expertise in the planning and implementation phase, more than 100 staff now have a workplace in their region. The population of an entire region and future generations benefit from the location. With production so close to the source of the raw materials, transport routes are minimised, which adds another level of climate protection. The finished products are transported to the sea via nearby rivers. Another plus: all of the region's electricity comes from hydropower.

Pacovis has further developed the production site in China in close cooperation with the local family business. To this day, we remain in constant dialogue – not only to share knowledge and ensure quality, but also in the interests of the local community.



## FOR SUSTAINABILITY, OCCUPATIONAL SAFETY AND TRANSPARENT DIALOGUE

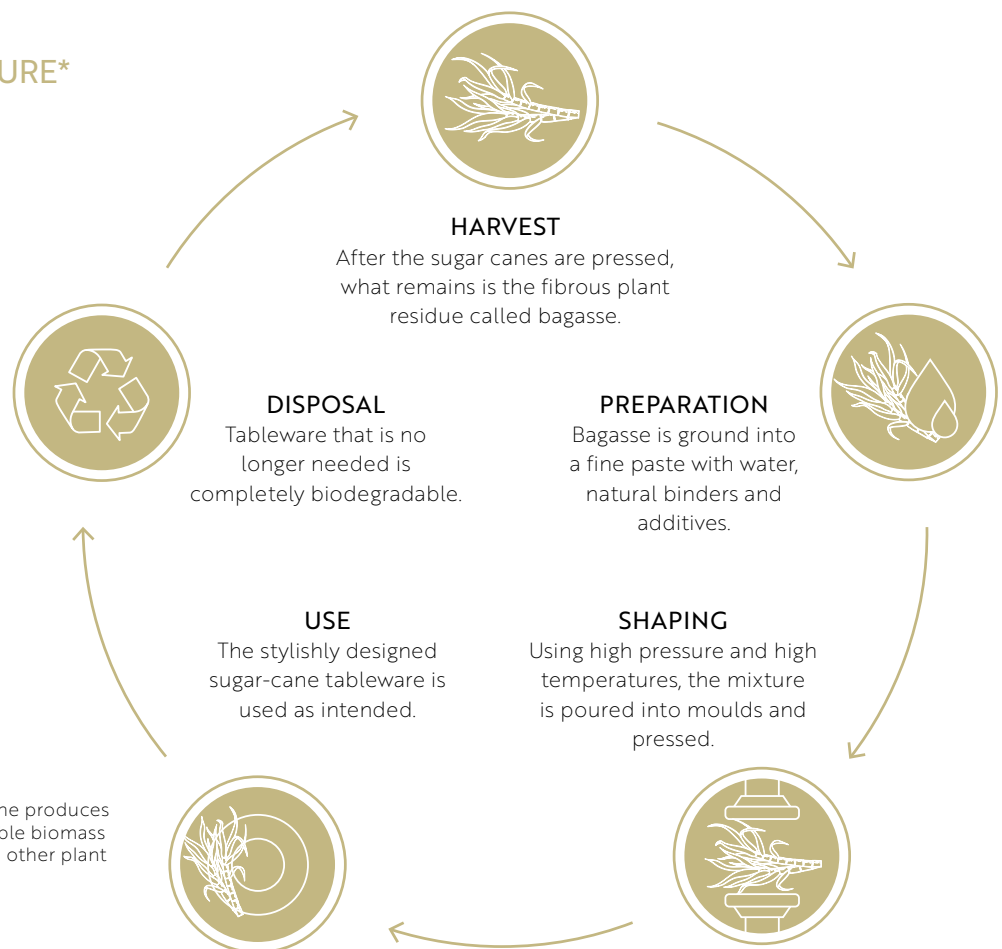
Our customers appreciate the diversity of our sustainable product range made from sugar-cane fibre. But also that it is produced fairly towards people, the environment and under ethical working conditions. We have had our partner in China certified to the strict BRC and SEDEX standards.

By complying with the BRC Global Standard for Food Safety, we show our customers that our partner fulfils the specified requirements for food packaging in terms of quality and food safety. The standard comprises more than 300 criterias, which are regularly monitored.

SEDEX stands for the Supplier Ethical Data Exchange, a membership organisation for companies that have committed themselves to continuously improving ethical standards in their supply chain. The SMETA audit procedure (Sedex Members' Ethical Trade Audit) examines issues such as working conditions, occupational safety and hygiene, as well as environmental management.



## THE CYCLE OF NATURE\*



\*Sugar extraction from sugar cane produces a large amount of fibre, a valuable biomass that is processed together with other plant fibres such as bamboo.



100% BIODEGRADABLE

# HIGHLIGHTS FROM OUR SUGAR CANE RANGE

We currently offer **cups, lids, bowls, plates, bowls and platters** made from the natural raw material sugar cane. Here are a few highlights directly from Ya'an City. For the entire range, use the QR codes provided and browse through our *naturesse* catalogue. We would be pleased to send you samples of any products you may be interested in.



[Discover our complete naturesse range here.](#)

## What characterises our sugar cane products?

- ✓ 100% natural, made from waste and residual materials, 100% plastic-free
- ✓ Attractive, versatile, functional
- ✓ Lightweight, very sturdy, water-resistant
- ✓ Suitable for cold and hot foods
- ✓ Oven, microwave and freezer safe
- ✓ Produced in certified factories (BRC and SEDEX)
- ✓ Sensible alternative to disposable plastic tableware with lower carbon emissions
- ✓ Biodegradable to DIN EN 13432 and climate-friendly

- ✓ Guaranteed food-safe
- ✓ Dependable quality, tested to EU standards

## Legislation in EU countries

In response to the increasing urgency of environmental protection, single-use products containing polymers (such as plates, bowls, cutlery and drinking straws) have been banned in the EU since July 2021. Our sugar cane range is not only an eco-friendly alternative, but also an attractive and perfect solution that complies with the requirements of this legislation.



Item no. 15356



Item no. 10763

## DIP-DISH

<b>Item no. 15356</b>	white	6.5×6.5×1.2cm	Plate mini	2400 pcs.
<b>Item no. N465</b>	white	9.0×9.0×1.5cm	Komodo	1600 pcs.
<b>Item no. 10763</b>	white	12.8×6.5×1.7cm	Swing	600 pcs.



Item no. N465

## BOWL ARTEM

<b>Item no. 31547</b>	white	Ø 150×55 mm	550 ml	round	400 pcs.
<b>Item no. 31548</b>	white	Ø 180×55 mm	850 ml	round	500 pcs.
<b>Item no. 31549</b>	white	Ø 205×55 mm	1100 ml	round	300 pcs.



Item no. 31549



Item no. 31547



Item no. 31552

## PLATE ARTEM

<b>Item no. 31550</b>	white	Ø 155×15 mm	round	400 pcs.
<b>Item no. 31551</b>	white	Ø 190×16 mm	round	400 pcs.
<b>Item no. 31552</b>	white	Ø 230×18 mm	round	400 pcs.



Item no. 31550



## PLATE ELEGANCE

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



**The whole sugar cane range at a click!**



Item no. 20271

Item no. 20371

## PYRAMID BY NATURESSE

**Item no. 20371** white 7.2×7.2×7.2 cm 220 ml 500 pcs.

### Lid PLA

**Item no. 20271** transparent for item no. 20371 400 pcs.