

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.

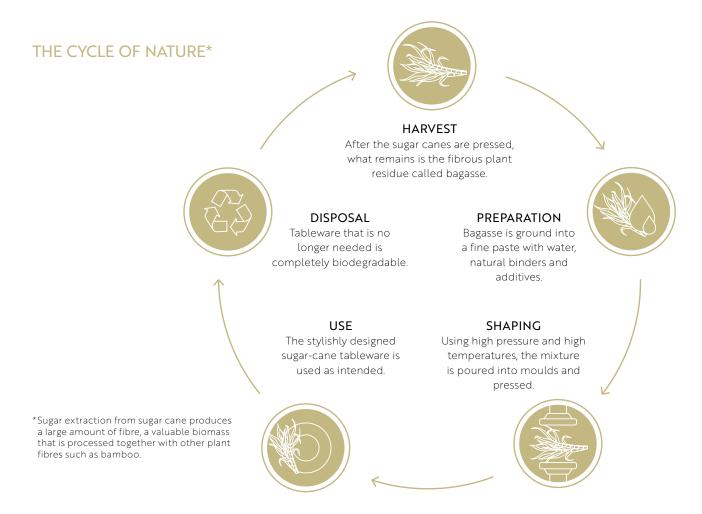
FOR SUSTAINABILITY, OCCUPATIONAL SAFETY AND TRANSPARENT DIALOGUE

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.







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.





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 climatefriendly

- ✓ 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.



BOWL ARTEM

 Item no. 31547
 white
 Ø 150×55mm
 550ml round
 400 pcs.

 Item no. 31548
 white
 Ø 180×55mm
 850ml round
 500 pcs.

 Item no. 31549
 white
 Ø 205×55mm
 1100ml round
 300 pcs.

Item no. 31549





Item no. 31550

PLATE ARTEM

 Item no. 31550
 white
 Ø 155×15mm
 round
 400 pcs.

 Item no. 31551
 white
 Ø 190×16mm
 round
 400 pcs.

 Item no. 31552
 white
 Ø 230×18mm
 round
 400 pcs.

PLATE ELEGANCE

Item no. 20371

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

Item no. 20271





The whole sugar cane range at a click!



Item no. 20371

PYRAMID BY NATURESSE

white

7.2×7.2×7.2cm

220 ml 500 pcs.

Lid PLA

Item no. 20271

transparent for item no. 20371

400 pcs.