

Sugarcane Tube

Reduced CO2 emissions thanks to bioplastics



Tubes made from sugarcane are still viewed negatively because the plants grow on agricultural land in Brazil. But in reality, at 0.02%, only a small portion of agricultural land is used for the production of bioplastics in Brazil. By comparison, cattle farming alone accounts for an area of 172 million hectares in Brazil, which is more than 19 times the area used for sugarcane.

In contrast to cattle farming, growing sugarcane helps to absorb carbon dioxide. The plant is mainly grown in the southwest of the country, where there is no rainforest.

Origin: Braskem

The sugarcane tubes or bioplastic tubes are a highly environmentally friendly type of packaging and therefore particularly suitable for your natural and cosmetic products; the carbon footprint of a sugarcane tube is **50% better** than that of a conventional PE tube.

If the tube is empty, the consumer recycles the tube in the same way as conventional PE tubes. Neopac's sugarcane tube is an environmentally friendly alternative to the standard PE tube and offers the same qualitative barrier, decorative or recyclable properties.

5 good reasons to choose tubes made from sugarcane

- Protects non-renewable resources
- The carbon footprint is 50% better than a PE tube
- The sugarcane tube body is 100% recyclable
- Sugarcane absorbs CO₂ from the atmosphere
- Suitable for food

Applications for the sugarcane tube

- Natural cosmetics
- Skin care products
- Hair care products



Specifications

MATERIAL

Tube	Sugarcane Mono and COEX
Cap	Screw-on cap Flip-top cap Tamper-evident Ocean plastics cap

DIMENSIONS

Diameter	16 - 50 mm
Content	10 - 300 ml

DECORATION

8 colours offset printing
Silk screen printing
Hot foil stamping

QUALITY

Suitable for food	
Sustainability	ISO 14001 ECOCERT COSMOS