

Sanner BioBase®

The sound choice.



Protecting products and people

Sanner's plant-based solutions help you protect your product and ensure consumers' health. Our planet-friendly packaging uses sustainable natural resources to maximize product and human safety. Sanner BioBase® is the first package designed for effervescent tablets that is made from renewable and responsibly sourced raw materials. Our BioBase® packaging consists of more than 90 percent plant-based renewable content, giving it a much lower carbon footprint than conventional alternatives.

Sanner BioBase® is custom designed to protect your products, strengthen your brand and help you reach your environmental targets. It's future-proof, offers outstanding recyclability and thanks to a superior water vapor barrier it even outperforms in product shelf life.

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World market leader for effervescent packaging.



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Sanner BioBase® at a glance

- Unique multi-purpose bio-based tube packaging
- Nearly free of petroleum-based fossil raw materials – made from 94% plant-based material and responsibly sourced biopolymers
- Improved moisture barrier for up to 40% longer shelf-life than petroleum-based plastic tubes
- Substantially lower carbon footprint than fossil PE/ PP alternatives
- Recyclable in common recycling streams
- Classified as vegan
- Proven processability on existing filling lines
- Printable and supports in-mold labeling



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Protect your products

Nothing matters more than the assurance of knowing your product will be in perfect condition when opened by the consumer.

Sanner bio-based packaging has a superior water vapor barrier that is the perfect solution for protecting moisture-sensitive drugs in different climate zones worldwide.

With a water vapor transmission rate (WVTR) only three to four times higher than that of aluminum tubes, Sanner BioBase® is more than sufficient for highly moisture-sensitive oral drugs, including gastrointestinal remedies and heartburn medicines, which are sometimes stored in aluminum tubes or HDPE bottles with a desiccant screw cap.

Sanner BioBase® ensures Sanner's proven product quality, being 100% free from additives that are harmful to health, such as bisphenol A, melamine and formaldehyde. This eliminates any risk of unexpected interactions between tablets and packaging material.

Reach your environmental targets

Sanner BioBase® is the ideal choice if you are looking to raise the bar in sustainability and reach your environmental targets.

The package reduces carbon footprint, emitting 15% less CO₂ over its life cycle than standard plastic tubes. Sanner BioBase® contains 94% renewable raw materials, such as sugar cane, starch, natural resin, natural fatty acids, waxes and cellulose.

Since all components are sourced from responsible and compliance-verified producers, Sanner BioBase® not only saves CO₂ emissions but also helps you take a proactive step towards independence from finite, fossil-based raw materials.

Sanner BioBase® is also the first tube packaging to be nearly 90% recyclable. This represents a positive contribution to environmental protection and brings you closer to the circular economy.

Strengthen your brand

Making more sustainable, climate-friendly choices in product and package sourcing differentiates you from competitors and enhances brand perception.

Swapping current oil-based primary packaging for a plant-based alternative on a like-for-like basis directly reduces carbon emissions and allows your customers and consumers to make a pro-environment choice.

Sanner BioBase® enables you to raise your sustainability profile and strengthen your image as a responsible business that cares about curbing greenhouse gas emissions and protecting our planet.

For people and planet

At Sanner we believe responsible use of shared natural resources is central to positive outcomes for people and planet.

Sanner BioBase® products form part of our contribution to reducing dependency on crude oil and to promoting circularity. The mono-material packages consist of a tube and closure both made from plant-based PE material. They are also recyclable, putting the circular economy at your fingertips – literally!

Sanner BioBase® reflects our ambition to provide eco-friendly healthcare and medical packaging that maximizes product and consumer safety. For you, this means better, more sustainable packages that will protect your product, enhance your brand and help you reach your climate and environmental goals.

Get in touch for
more information

