

Innovative Biomaterial T-shaped Stopper Solution

Applications: Spirits (brandy, whiskey, yellow rice wine, baijiu, fortified wine, blended wine, etc.)

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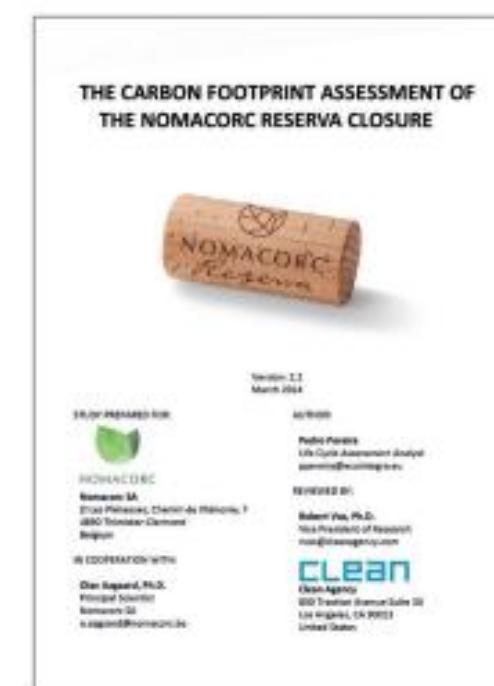
The 1st Innovative Stopper To Use Safe And Reliable New Biomaterial!

PlantCorc™ technology is a new, nature-inspired category of high-performance wine closures. Building off the success of Nomaticorc's oxygen management research initiative, this latest innovation couples the sustainability of renewable plant-based raw materials with the consistency and predictability of co-extrusion technology.

In 2013, with the launch of Select Bio, Nomaticorc developed the world's first zero carbon footprint closure and began the journey to apply this technology to all of our closures today known as Nomaticorc's Green Line.

PlantCorc™ technology utilizes plant-based raw materials derived from sources such as sugarcane. The plant-based ingredients used in the production of Nomaticorc's Green Line are harvested using techniques ensuring there are no negative effects on the food supply or the environment.

CERTIFICATIONS



Zero Carbon
Footprint



Controlled Oxygen
Ingress



Consistent
Performance



Premium
Design

AWARDS



Biomaterials Bring Exeptional Safety Performance

Bio-based

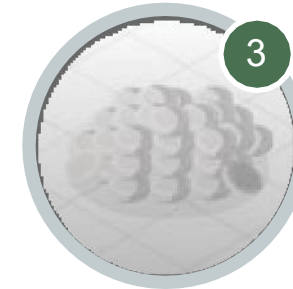
GREEN LINE™



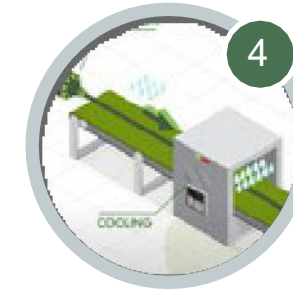
Raw material: Sugarcane & fossil feedstock



Bio-ethanol



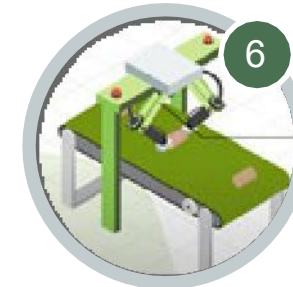
Bio-polyethylene



Co extrusion process



Chamfering



Embossing



Printing



Nomacorc Green Line



NOMACORC

BLUE ∞ LINE™

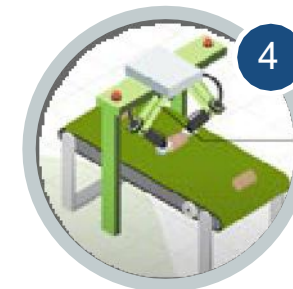
Recycled-based



Raw material: recycled feedstock & fossil feedstock



Chamfering



Embossing



Printing



Nomacorc Blue Line

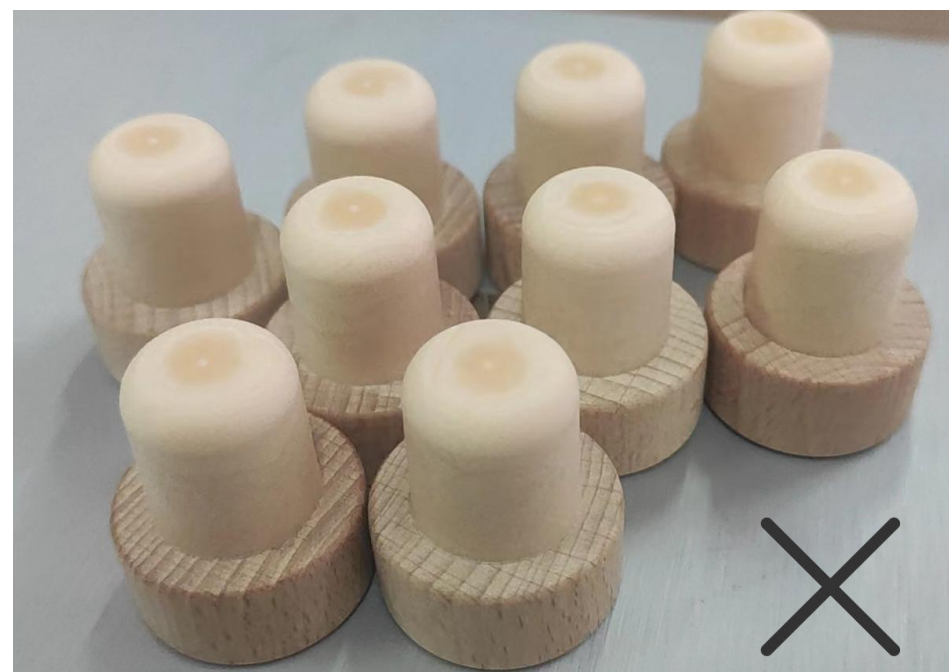
Performance Advantages Of The New Biomaterial Stopper

- Eliminates TCA cork contamination.
- Contains no Polyurethane-based chemical adhesive migration substances.
- Natural cork-like appearance with high consistency.
- Stable and ultra-low oxygen permeability ensures extended bottle storage periods.
- Excellent sealing performance, suitable for various bottle storage methods.
- No cracking, no shedding, excellent stopper removal experience.
- Hydrophobic, mold-resistant, and odor-free.
- Patented technology, effective anti-counterfeiting, absolutely unique.



Performance Advantages and Characteristics of Biological T-Shaped Stopper

- It uses safer and more environmentally friendly biological materials for the sealing head
- The plug body features outstanding safety performance with no glue, no debris, no odor, no discoloration, and no pollution.
- It breaks free from the constraints of traditional materials to achieve conceptual innovation and performance enhancement.



Performance Advantages and Characteristics of Biological T-Shaped Stopper

- For the first time, a dual mortise-and-tenon structure is applied to glass materials to achieve a stable configuration: right-angle tenon and dovetail tenon.
- This structure enables the integration of the cap and plug through riveting, ensuring a stable configuration with no detachment or rotation.
- It allows for the design of various materials, including crystal glass heads, wooden caps, plastic, and metal caps.

