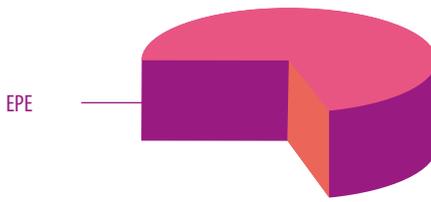
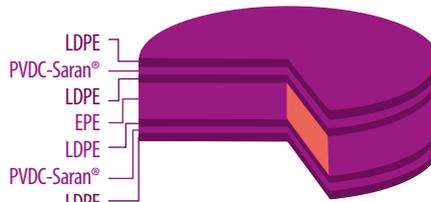
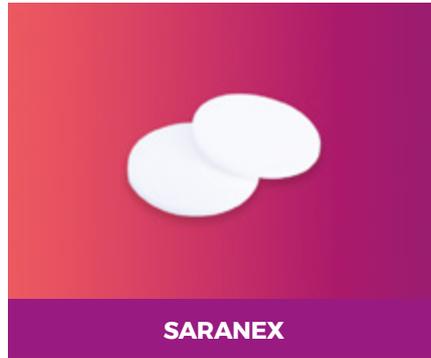


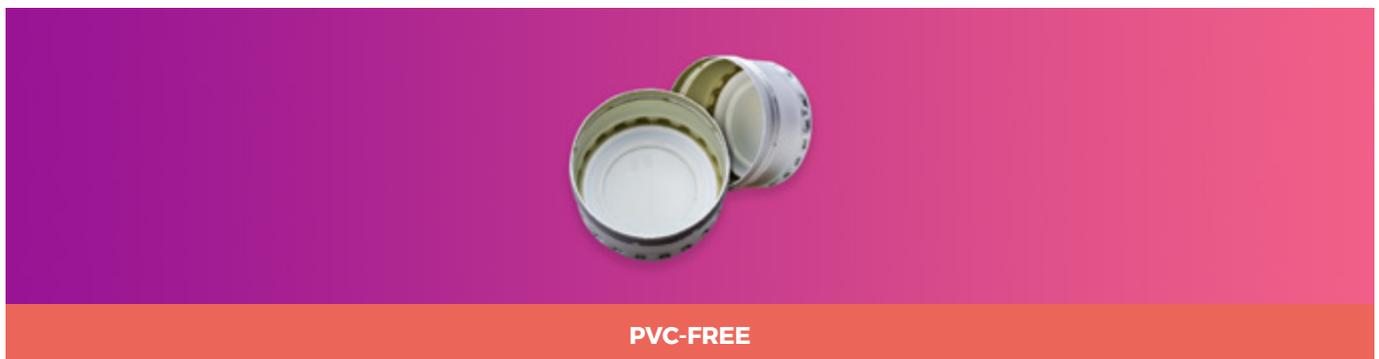
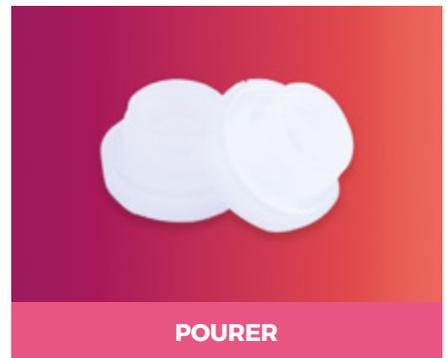
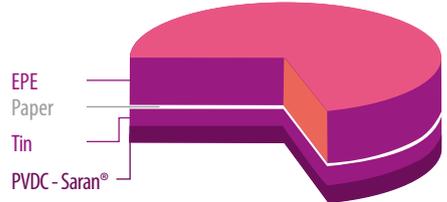
RO & ROPP CLOSURES - LINERS



EPE - Extruded Polyethylene



PVDC - Polyvinylidenchlorid





Protecting your product, enhancing your brand.

EPE liner / Saranex / Saran-tin

EPE is a closed cell unlinked polyethylene foam. With its high elasticity and strong resilience it is excellently suited to compensate tolerances between the closure and the bottle mouth. Depending on the application, there are different liner types: EPE unlined or laminated. For wine closures we offer a laminated liner with PVDC (Polivinylidenchlorid) under the brand name Saranex® and a Saran® Tin liner. The advantage of these liners is their low oxygen permeability and their safety for food packaging.

Plastisol

Plastisol is a PVC-free material and has good elastic properties. It can withstand very high internal pressure and can be used up to 85° C for hot fill.

Oil Pouter

The Pouter is a plastic insert (LDPE) for drip-free pouring of the bottle contents. It is mainly used for cooking oil, but is also suitable for alcoholic and non-alcoholic beverages without internal pressure. It is unsuitable when bottles are stored horizontally. The pouring system is delivered already assembled in the aluminum screw closure.

Compound Liner

Compound is suitable for horizontal wine storage and offers high protection against the internal pressure resulting from temperature differences, as well as carbonated drinks. Compound shapes itself to tightly fit the mouth of the bottle.

NRF

The non-refill insert can be used for alcoholic and nonalcoholic beverages without internal pressure in vertical storage. This synthetic insert (LDPE), both prevents the refilling of original bottles (recanting) and functions as a bottle spout. The upper part of the (seal) remains on the closure after opening and the non-refillable portion remains inside the bottle mouth. The NRF is delivered fully assembled in the aluminum screw cap closure.

