

COOLBEST JUICE FROM RIEDEL IN **SIG**NATURE PACK FROM SIG

SIG COMBIBLOC

SABIC® PE RENEWABLE POLYMERS

Juice cartons are coated with SABIC[®] PE certified renewable polymer and caps are made of certified renewable SABIC[®] PP polymer.

CHALLENGE

Increasing the renewability of a beverage packaging while reducing its environmental footprint, preserving product quality, without impact on processing and maintaining the recyclability of the packaging.

SABIC SOLUTION

Beverage cartons coated with plastic made from SABIC's certified renewable PE is certified under the ISCC Plus certification and are made to the same high specifications as existing PE products, an easy drop-in solution to current production processes while complying with food safety regulations.

SUSTAINABILITY CONTRIBUTION

SABIC's renewable, recyclable polymer uses second-generation bio-based feedstock to produce virgin quality polymer that sequester up to 2 kg of CO2 for each kg of renewable polymer produced and require up to 80% less fossil hydrocarbon resources*.

*Results are based on detailed LCA study done by SABIC and it is currently in the process of 3rd party ISO review. The study has passed SABIC Internal review that relies on SABIC protocols for LCA quality control.



CERTIFIED BIO-RENEWABLE POLYMER

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REGULATORY COMPLIANCE

HIGH PURITY



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