December 19, 2024, SR Packaging News

## RECYCLABLE BIO-PET Bottles & Jars for Beauty products.

SR Packaging provides recyclable bio-PET bottles and jars made from a renewable plant-based bio-copolyester.

## (Renewable and Recyclable BIO PLASTIC)

SR Packaging opts for a copolyester based on a bio-monomer extracted from corn and wheat to make bottles and jars recyclable in the PET recycling stream.

With outstanding clarity and chemical resistance, biomass packaging offers great molding possibilities to fulfill product design requirements and stable compatibility for a wide range of beauty, skincare, and cosmetic products.

The bottles and jars can also be decorated with molding gradient, metalsheen, and matte texture without extra processing. Contact <u>sales@srpackaging.com</u>to start a discussion on biomass packaging projects.





## **Renewable Biomass Plastics**

Beauty packaging - made from a copolyester based on a bio-monome extracted from corn and wheat.

Complies with the Association of Plastic Recyclers' PET Scope based on the APR Design® Guideline for PET (Polyethylene Terephthalate, Resin Identification Code #1).

Meets the definition of polyethylene terephthalate as ASTM-D7611-20 and the California Law's Public Resources Code Division 12.7 Plastic Waste Chapter 2. Containers and Packaging.

Complies with the U.S. Food & Drug Administration's FCN No. 1444 regulation.

Does not contain Bisphenol derivatives (BPA, etc.) and Phthalate-based plasticizer components regulated by the EU RoHS regulations.

**Compatibility** offers outstanding chemical resistance.

**Moldability** enables vast design possibility

**Transparency** fulfills aesthetic requirements.

**Renewability** reduces greenhouse gas emissions.

**Recyclability** keeps plastic in use and out of the environment.

**BPA-free** contains no harmful bisphenol A.

Help brands to help consumers make GREEN purchases.

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