

Giving recycled PET a premium look



Many brand owners aim at increasing the percentage of recycled material in their packaging. Achieving a premium look can be challenging though due to the quality and variability of the recyclate. LyondellBasell offers *CirculenRecover* PET masterbatch grades with post-or pre-consumer carrier, which help brand owners reach their recycled content goals. Talk to our color experts to create the exact design that you are aiming at.

***CirculenRecover* masterbatches for recycled polyesters:**

- Matte or transparent finish
- Special effects such as pearl or metallic
- NIR detectability
- Organoleptic properties
- Food compliances



Our extensive product offering allows the development of customized solutions according to your specific needs. Main applications of LyondellBasell **PET masterbatches**:

- Bottles for cosmetics, personal care, food and industrial applications
- Thermoformed trays for meat, dairy and vegetable packaging
- Thin and thick films for packaging, labels and industrial applications
- Textiles (e.g non woven, fibres)

Transformation processes:

- Extrusion of sheets and films (cast, blown)
- Thermoforming
- Molding
- Fibre spinning

For more information about *CirculenRecover* color masterbatches and functional additives, contact your Account Manager.

About us

We are LyondellBasell (LYB) – a leader in the global chemical industry creating solutions for everyday sustainable living. Through advanced technology and focused investments, we are enabling a circular and low carbon economy. Across all we do, we aim to unlock value for our customers, investors and society. As one of the world's largest producers of polymers and a leader in polyolefin technologies, we develop, manufacture and market high-quality and innovative products for applications ranging from sustainable transportation and food safety to clean water and quality healthcare. For more information, please visit www.lyb.com or follow [@LyondellBasell](https://www.linkedin.com/company/lyondellbasell) on LinkedIn.

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