



PREMIUMmax

A packaging innovation with Ultramid® Ccycled®

PREMIUMPACK has specialized in the manufacture of high-quality food packaging. Amongst other important functional materials, PREMIUMPACK is relying on polyamide as it enables downgauging, excellent mechanical properties such as puncture resistance and reduction of air entrainment rate. By using BASF's Ultramid® Ccycled® in its production, PREMIUMPACK has developed the sustainable product innovation PREMIUMmax  for its customers.

PREMIUMmax  is a high-barrier shrink material that is ideal for packing fresh meat with sharp-edged bones. More than 30% of the fossil raw materials needed to produce it are substituted by pyrolysis oil derived from post-consumer plastic waste.

Application

Meat with sharp-edged bones such as spareribs, T-bone steaks, ribs or leg of lamb.

Properties

- Extraordinarily high mechanical resistance
- Premium sealing properties
- Excellent transparency and high gloss
- Virgin quality for food-contact packaging



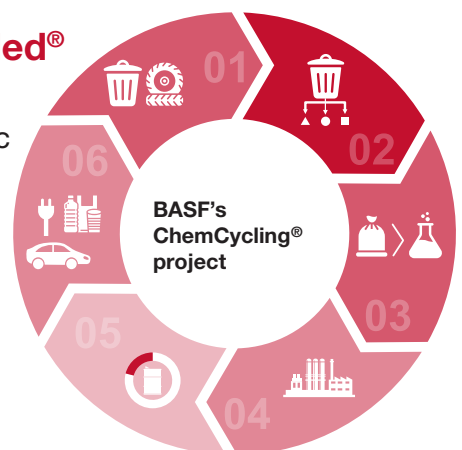
Sustainable solutions with BASF's Ultramid® Ccycled®

Ultramid® Ccycled® from BASF stands for a mass-balanced high-quality product that supports the use of chemically recycled plastic waste as alternative feedstock for industrial value chains.

This feedstock, known as pyrolysis oil, is fed into BASF's highly optimized integrated production and attributed to sales products by using a third-party certified mass balance approach.

Fossil raw materials are thus replaced and saved.

The products have the exact same composition and properties as those manufactured from fossil feedstock and can therefore be used in contact-sensitive applications such as food packaging.



More information on

[Ultramid® Ccycled®](#)

[ChemCycling®](#)

[PREMIUMmax](#)

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