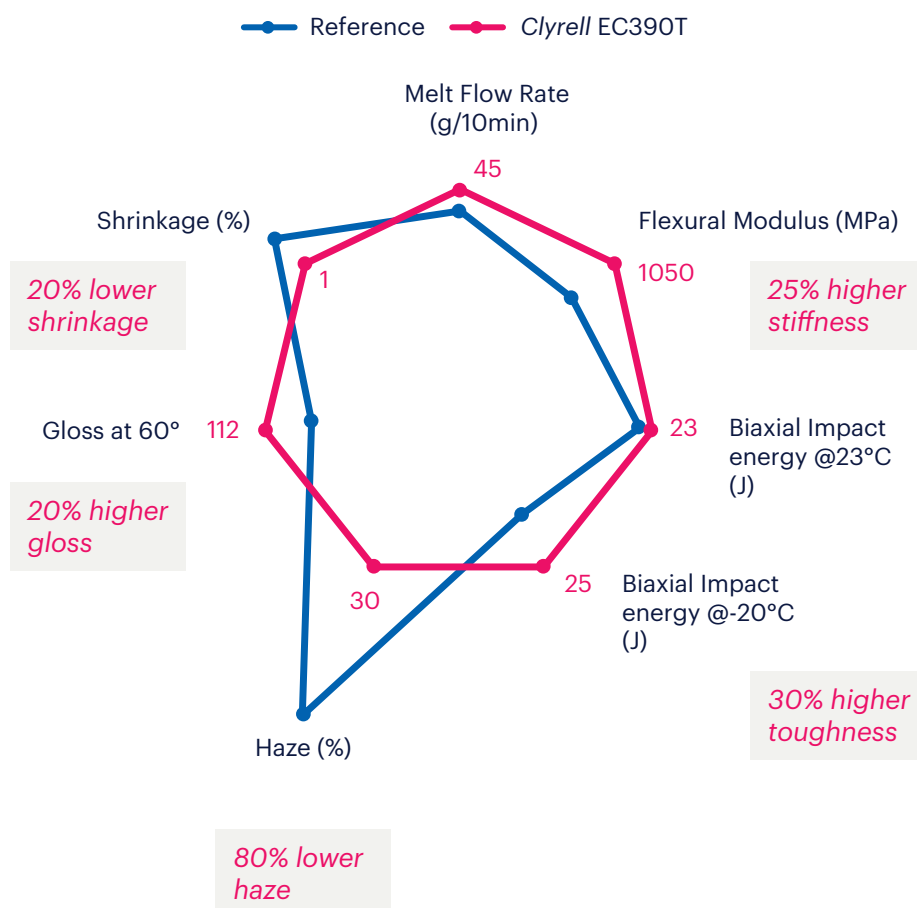


Clyrell EC390T

Clyrell EC390T embodies the purpose to create solutions for everyday sustainable living, offering a unique balance of high transparency and exceptional impact strength at sub-zero temperatures. This innovative material ensures superior processability through its high melt flow rate and low shrinkage, empowering our customers with efficient and reliable production. Suitable for mono-material solutions, Clyrell EC390T showcases our commitment to providing differentiated solutions and sustainability-focused innovation, which helps partners truly advance circular and low-carbon businesses and deliver meaningful value.



Product benefits

- Superior sub-zero impact strength at -20 °C
- Superior processability and lower shrinkage
- Higher gloss and transparency
- Lower stress-whitening resistance as compared to heterophasic copolymers
- Superior hinge strength at lower temperatures

Typical applications



Ice cream containers and lids



Food and non-food containers



Consumer goods



Sports, leisure and toys

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](#) on LinkedIn.

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