



Masterbatch for Recycling

working for you.



Optimized for Recycling

- The recycling-based masterbatch Sicolen® R maximizes the recycling content in the end product.
- This enables a 100% reuse rate for plastics and makes it easier to comply with limits for certificates and legislation. A high recycling rate is also a relevant purchasing criterion for consumers.
- Choose between various options from an existing portfolio or have a product tailored to your needs developed

100% recycled masterbatch base Sicolen® R

- Carrier consists of 100% recycled material.
- Choose a low-cost material for standard applications or a transparent alternative for special requirements.
- Choose from a full-color palette without sacrificing bright or dark tones for recyclability or a sustainable base.

Advantages

- If desired, we can use your regranulate as a carrier material for a closed loop. This allows you to create complete transparency about the plastics used.
- Using recycled materials can reduce your CO2 footprint since the bound CO2 is not released.
- Additives (UV, AO) can be integrated to prevent polymer degradation.
- Simplifies compliance with legal guidelines and obtaining certificates such as the Blue Angel.

With Sicolen® R: Precisely fitting, environmentally friendly, and brilliant coloring for many applications.



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<https://www.colors-effects.com/sustainability/masterbatch/>

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