

# Renewable, bio based Masterbatch

Sicolen<sup>®</sup> B



## Facts & Figures

- Masterbatch for the coloration of bio based & non bio based polyolefins
- The carrier of our Masterbatch is made of plant based polyethylene
- Renewable, rainforest-friendly & CO<sub>2</sub> neutral
- Applicable for recycling & circular economy
- Suitable for food contact & films

## Why choose Sicolen<sup>®</sup> B?

- Ecological upgrade of product's polymer base
- If requested, use of fossil Masterbatch carrier no longer essential during coloration
- Facilitates the compliance of your product with regulatory limits & certificates regarding the renewable base of plastic products
- Saves rare, fossil resources

# Sicolen<sup>®</sup> B

## Masterbatch based on renewable, bio based polyethylene

### One step ahead towards a sustainable future with BASF Color Solutions

The polymer base of our Sicolen<sup>®</sup> B Masterbatch is made of sugarcane

- No fossil based polymers inside but renewable sources
- From proven responsible farming – preserving rainforest and biodiversity
- Saves short resources as crude oil
- CO<sub>2</sub> neutral carrier base reduces greenhouse gas emissions



Your benefits using Sicolen<sup>®</sup> B

- Upgrades the polymer base of your product in respect of sustainability
- Simplifies and facilitates the compliance of your product with various regulatory limits and certificates regarding the renewable base of plastic products
- Cuts a fine figure during recycling and so closes the loop in circular economy
- Fosters the use of modern, environmental friendly biopolymers by offering a brilliant and economic coloring for various Polyethylene applications

Besides our portfolio of currently 6 colors we are looking forward to developing your tailor made colors upon request. Of course, we are also prepared to upgrade the carrier of existing polyethylene Masterbatches to our bio based solution.

### We offer 6 luminous colors on bio basis to start with



Sicolen<sup>®</sup> B Red  
39-274405



Sicolen<sup>®</sup> B Yellow  
17-274415



Sicolen<sup>®</sup> B Beige  
23-274425



Sicolen<sup>®</sup> B Green  
08-274435



Sicolen<sup>®</sup> B Brown  
22-274445



Sicolen<sup>®</sup> B Blue  
68-274455



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