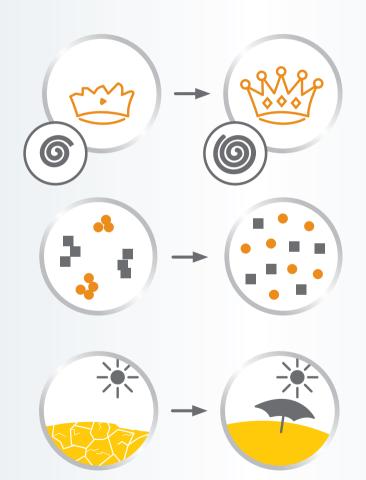
CEVO®-master B-6000 Wax additive for polyolefins

Multifunctional masterbatch

For use in polyolefins.



Main advantages:

Flow Improvement
 Longer flow paths can be realized

- Better homogeneity
 Optimises filler dispersion
- Process- and basic stabilization
 Minimization of the thermo-oxidative stress to which the polymer is exposed during the extrusion



CEVO®-master B-6000 **Delivery Specifications**

| Characteristics | Unit | Target value | Method |
|-----------------|----------|--------------|----------|
| Melt index | g/10 min | 10 | ISO 1133 |
| Density | g/cm³ | 0.86 | ISO 1183 |

Legislation:

Product for technical applications, detailed information upon request

Physical form: Compactate

Packaging: Paper bag or PE bag

Facts:

Polymers:

Recommended dosage: 3 - 5 %

Case study

CEVO®-master B-6000

Talc-filled PP compounds: Flow improvement and better mechanical properties

A manufacturer of talc-filled PP compounds (PP T20) for use in the automotive sector was unable to achieve the required flow properties and the required notched impact strength values with the available post-industrial raw materials. The addition of 5% CEVO®-master B-6000 significantly improved the MFI and raised the notched impact value. In addition, the injection-moulded components had significantly improved surfaces.

