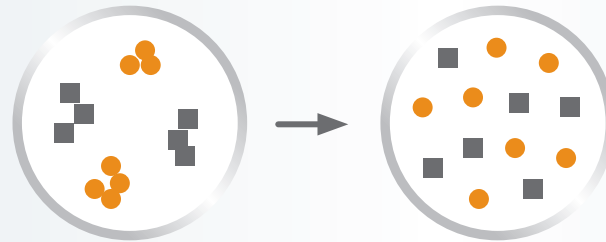
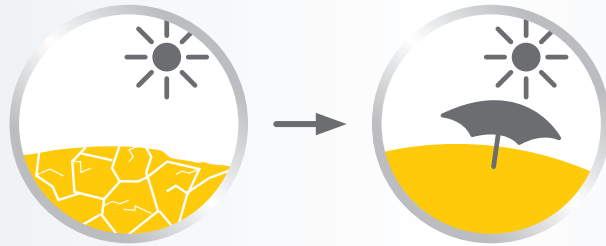


# CEVO®-stab B-5200

## Wax additive for polyolefins

### Improved stabilisation

One pack – includes a synergistic combination of different lubricating and dispersing agents as well as a balanced mixture of diverse stabilisers and co-stabilisers.



### Main advantages:

- **Process- and basic stabilization**  
Reduction of polymer degradation by friction peaks and improvement of the thermo-oxidative stability of the produced compounds
- **Better homogeneity**  
Improved homogeneity of the filler distribution and surface quality

# CEVO®-stab B-5200

## Delivery Specifications

Characteristics	Unit	Target value	Method
Melting point	°C	> 120	ASTM 3954
Colour	–	white	AA 3.2.1.505
Density	g/cm <sup>3</sup>	1.00 – 1.02	Ph. Eur. 2.2.5

### Food contact legislation:

Product for technical applications,  
detailed information upon request

**Physical form:** Compactate

**Packaging:** Paper bag

### Facts:

**Polymers:**

PO

**Recommended dosage:** 0.5 %

Case study



## CEVO®-stab B-5200

### *Improved quality of recycled PP*

PP compounds resulting from the recycling of industrial waste are thermally pre-stressed and are therefore prone to degradation. Also processing-related inhomogeneities lead to fluctuating property profiles.

A compounder stabilised his compound with 0.5 % CEVO®-stab B-5200. An effective distribution of fillers and reinforcing agents has been effected. Surface defects caused by the regrinds used were eliminated and the lifetime of the components significantly increased.