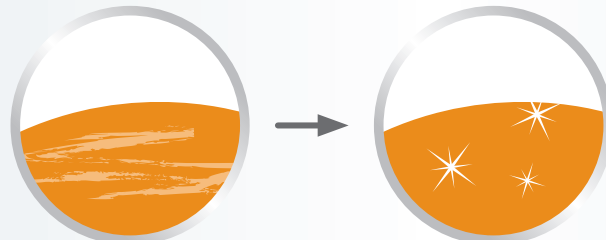
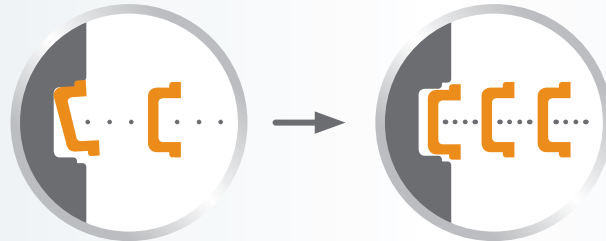
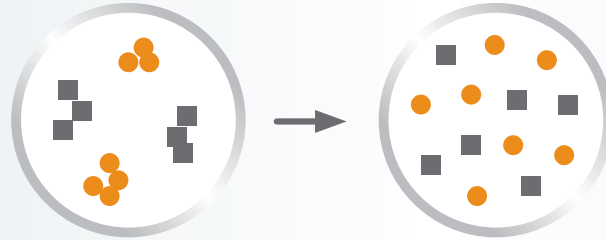


CEVO®-process B-3200

Wax additive for polypropylene

Three in one for PO

Processing auxiliary – includes a synergistic combination of different lubricating, release- and dispersing agents.



Main advantages:

- **Better homogeneity and quality** in filled or reinforced PO compounds
> improves the distribution of pigments, glass fibres, flame retardants, etc.
- **Optimized release** injected parts can be ejected more easily and quickly
- **Quality improvement** avoidance of streaks on surfaces

CEVO®-process B-3200

Delivery Specifications

Characteristics	Unit	Target value	Method
Melting point	°C	> 140	ASTM 3954
Colour	–	pale yellow	AA 3.2.1.505
Density	g/cm ³	1.00 – 1.02	Ph. Eur. 2.2.5

Food contact legislation:

Product for technical and food contact applications, detailed information upon request

Physical form: Compactate or powder

Packaging: Paper bag

Facts:

Polymers:

PO (PP)

Recommended dosage: 0.3 - 0.5 %

Case study



CEVO®-process B-3200

Better surface quality, better demolding

When processing a polypropylene compound filled with 45% glass fibre, a customer faced problems with demoulding and the surface quality of the injection moulded parts.

The addition of 0.5% CEVO®-process B-3200 instead of Ca stearate and/or PE waxes resulted in a very good distribution of the glass fibres. The fibers were oriented in the direction of flow of the melt during processing and led to a significant improvement of the component surfaces. In addition, the mold release properties of the compound were significantly improved.