

Stable in use, thereafter degrades in compost

Products

Properties

Advantages

- Bio-Masterbatches for bioplastics/blends
- Monofilaments and textile systems, plastic films
- Injection- and blow moulding, thermoforming sheet
- Compounds with custom-designed additives
- Bio-Dry-Blend for NF-Bio-Composites
- BioMineralComposites for thermoforming
- Hotmelt, binding agent, substrate
- Thermoplastic plasticine, modelling, joint sealer
- Plastisation of bioplastics
- Hydrophobising of water sensitive bioplastics
- Water proofed, tensile, stable in use
- No tendency to mildewing
- Tearproof and cold-flexible after stretching
- Processing without pre-drying: 80° - 150° C
- Free of aromatics and nitrogeneous substances
- GM-Free, no content of starch or PLA
- Primarily no content of food and feeding stuff
- **CAPROWAX P™ 6006** according to DIN EN 13432
- 80-90%* content of carbon from biobased resources
- Range of total carbon: 63-73%* *) calculated
- After composting pH-value 7 - 8
- Disposal of latent heat storage at 63-50 °C
- Environmentally friendly colourant

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Products made of CAPROWAX P™ Quick degradation in compost works or slow rotting in soil into biomass, carbon dioxide and water. Under anoxic/denitrifying conditions degradation occurs completely as well. Just like lotus flowers product surfaces are self-cleaning with water or rain.

CAPROWAX P™ compostable of course

