



## CORBION PURAC

### Turnover

- 753 million € (2012)

### Employees

- 1,800



### About Corbion

Corbion is the global market leader in lactic acid, lactic acid derivatives and lactides, and a leading company in functional blends containing enzymes, emulsifiers, minerals and vitamins. The company delivers high performance bio-based products made from renewable resources and applied in global markets such as bakery, meat, pharmaceuticals and medical devices, home and personal care, packaging, automotive, coatings and coating resins. Corbion operates 10 production plants, in the USA, the Netherlands, Spain, Brazil and Thailand, and markets its products through a worldwide network of sales offices and distributors. In 2012, Corbion generated annual sales of €753 million and had a workforce of 1,800 employees. Corbion is listed on NYSE Euronext Amsterdam.

### Corbion in bioplastics

Corbion Purac produces Lactides from Lactic Acid, which our partners then convert to Poly Lactic Acid (PLA) thermoplastic resin. PLA is a compostable bioplastic suitable for a range of applications. Our most recent breakthrough in high heat PLA, which withstands temperatures up to 120 °C, unlocks bioplastic potential for durable applications such as automotive parts, clothing & carpet fibres & computer housings.

### Why PLA?

- Bio-based
- Low carbon footprint
- Multiple end-of-life options
- Available on an industrial scale
- Proven durable applications



The world's first bioplastic touch screen computer, developed by Corbion Purac partners: SUPLA and Kuender.



Injection molded parts, demonstrating high gloss, high scratch resistance and excellent colorability of PLA based on lactides from Corbion Purac.



High heat single-use coffee cups, made from PLA based on lactides from Corbion Purac.



Serveware made from PLA based on lactides from Corbion Purac.

#### Contact

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