

Basics

Blown Film Extrusion | 44

bioplastics

MAGAZINE.COM



Highlights

Electronics | 35

Films, flexibles, bags | 16

... is read in 89 countries

Editorial	3
News	05 - 07
Application News	32 - 34
Event Calendar	49
Suppliers Guide	50 - 52
Companies in this issue	54

06|2012
November/December



Events

- 08 Biopolymers Symposium 2012
- 10 7th European Bioplastics Conference
- 11 Conference on CO₂ as feedstock

Bioplastics Award

- 12 Automotive wins Bioplastics Award 2012

Market

- 14 Fivefold growth by 2016

Films | Flexibles | Bags

- 16 Plastic Bags in California
- 18 Green films in all colours
- 26 High barrier PLA films

Materials

- 22 Turning biomass into bioplastics and carbon fibers
- 28 Waste cooking oil makes bioplastics cheaper
- 30 Renewable naphtha for producing bioplastics

Electronics

- 35 Electronic housings made from cellulosic bioplastic
- 36 Bioplastics for IT-applications

Politics

- 38 FTC Green Guides for BioPlastics
- 42 Compostable Bioplastics Packaging in Germany

Basics

- 44 Blown film extrusion