

bioplastics

M A G A Z I N E . C O M



Basics

Food or non food ... | 42

Highlights

Bottle Applications | 30

Building & Construction | 12

... is read in 91 countries

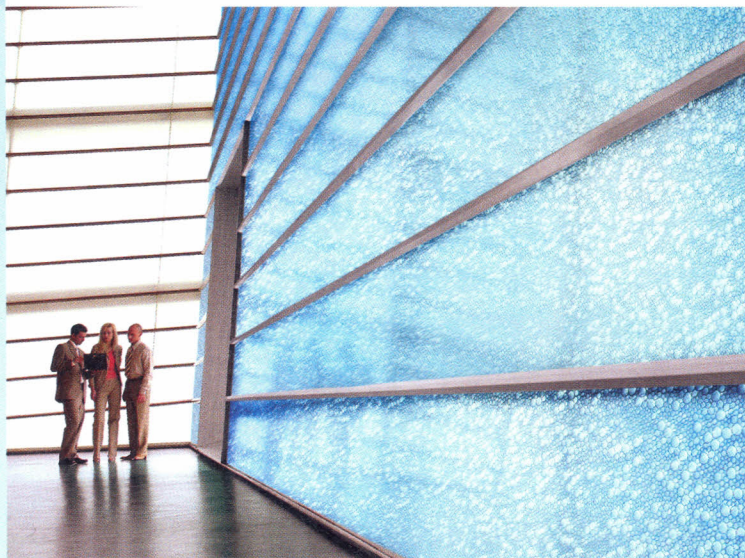
Editorial	3
News	5 - 10
Events	11, 41, 49
Application News	35 - 37
Material News	23
Suppliers Guide	46 - 48
Event Calendar	49
Companies in this issue	50

04|2013
July/August



Building / Construction

- 12 Biobased Plastics for Exterior Facades
- 16 Global Trends in Wood-Plastic Composites (WPC)
- 18 Biodegradable Green Foam: The Building Material of the Future
- 20 New ecological elegance: architectural panels of PLA



Materials

- 22 New biobased EPDM grades
- 24 Bio-PA for handheld devices
- 25 Biobased acrylic acid
- 26 PLA without metallic catalysts

From Science & Research

- 28 Bio-Composites

Bottle Applications

- 30 Bioplastic bottles from plant starch
- 31 Coke's bio-PET is expanding
- 32 Bottles made from Bio-Polyethylene
- 34 New partner joins PEF bottle development

Applications

- 38 The New Way to Drink Coffee
- 39 100% renewable bio-resins for canoes

Basics/Opinion

- 42 Food or non-food — Which agricultural feedstocks are best for industrial uses?