

MODERN PLASTICS

WORLDWIDE

January 2010

THE GLOBAL PLASTICS MAGAZINE

plasticstoday.com/mpw

Next stop: Recovery You take the wheel

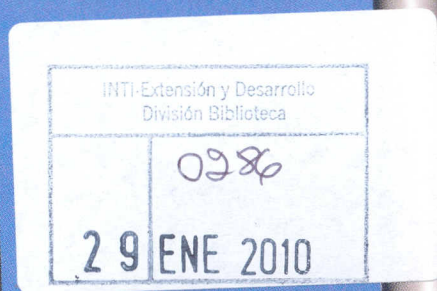


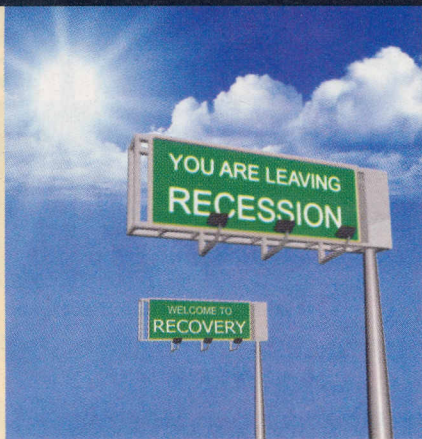
Tips for keeping your machines running smoothly

Like your current material? Maybe you'll like it more if it's greener

Mergers and acquisitions flourish in spite of the economy: What should your company do?

Predicting plastics futures





ON THE COVER

12 **Modern Executive** 2009 in the rearview, 2010 steers toward growth

Recovery will be shaped by the willingness of consumers worldwide to spend.



18



COLUMNS

10 **As I See It**

Lead, follow, or get out of the way: It's your choice

Plastics-focused M&A consultant Blaige & Co. says loosening credit in 2010 will mark the return of financial deals, with plenty of strategic action as well.

14 **Modern Executive**

Is now the time for plastic futures?

Proven accuracy in price tracking is appealing to OEMs and brand owners looking to reduce resin price volatility.

PROCESSING TECHNOLOGY

16 **Processing Trends**

Extrusion: Bevy of film development unleashed at in-house fair

Thermoforming: Thermoformer's photovoltaic roof eliminates the need to pay peak power rates

Biomaterials: Wheat straw and reclaimed carpet; Ford seeks greener paths to components . . . and more.

22 **Material Thoughts**

28 **Product Watch**

FEATURE

34 **Make Every Pellet Count**

'Preventive' is key to making a maintenance program work for you

Yes, saving energy saves some money; but don't leave the rest of it on the table by neglecting your machines.

WORLD TOUR

38 **Malaysia seeks advanced manufacturing role**

42 **Bioplastics: Coming to an RFQ near you**

SPOTLIGHT

50 **Y.A. Liew's ethos emphasizes capabilities**

Precision engineering firm Polyparts (Ipoh, Malaysia).

ALSO IN THIS ISSUE

4	Contact MPW	46	Countdown to K
4	Web exclusives	47	Classifieds
7	Letter from the editor	49	Calendar of Events
8	First Look: News & Analysis	49	Advertiser index