



"Maximizing Growth Potential with Innovations"

- Robert Eller Associates
- · Dow Corning (Shanghai) Co Ltd
- Dow Chemical
- Ningbo Polymax Elastomer Technology
- PouChen Corporation
- Yomura Technologies
- Cotec Epo International
- Black & Decker

- Kraiburg TPE
- Basell
- RTP
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TPEs continue to expand with the latest Technology & Applications

Demand for O-**TPVs** will soar 27.3 % annually from 2005 to 2010, **TPE's** demand averages at 14%, while TPU's demand is at 8.7% annual growth

Jan 2007, Plastic New.com/China

"RTP has added new TPE capabilities to its Suzhou facility...include bondable and medical grades as well as specialty TPEs...

June 2007, PRA

There seems to be no end to the growth of the Specialty Elastomers markets. They have been on a rapid growth track, driven by the booming automotive, electronics, consumer and medical devices industries. The market outlook for TPEs remains optimistic as material, product and technological innovations have helped players extend and explore newer & increasingly sophisticated end-use industries.

China, whose GDP now ranks fourth in the world, is a major TPE market. Its demand for TPEs has grown excessively in the past decade, prompting the set-up of many production facilities in the region. China now holds huge market share for both the demand and production of TPEs globally. Since more international players want to get in on the growth of the Chinese market, are the local Chinese players compelled to expand globally to cater to the burgeoning demand worldwide?

Today, the automotive sector is the largest and fastest-growing end market for TPEs in China, followed by consumer and electronic goods. These sectors inject strong momentum for domestic and multinational compounders. Are the **TPE capabilities in Asia** able to support the rapidly-growing customer base in Asia? Will the supply-demand balance be overthrown?

"...end users with greater bargaining power..., Lack of product differentiation likely to push TPE suppliers further on back foot..."

Market Analyst (Business Wire- June 2007)

Suppliers/Producers are continuously challenged by the escalating cost of raw materials and tough competition with other innovative products in the market. What can they do to differentiate their products and stay competitive? Now that the end-users have more choices, what factors or specifications do they look out for while sourcing for materials? How can suppliers and end-users work together in product development process?

Evaluate these issues and receive your answers at CMT's 4th Specialty Elastomers/TPEs Conference! We have gathered a panel of industry experts to come together and exchange the latest information addressing the key issues facing Specialty Elastomers/TPEs market in Asia/ China.

Key Issues include:

- Latest Market Developments and growth potential of TPEs, TPUs, TPVs, TPOs, SBCs, PEBAs in China/Asia
- Outlook of TPE Compounding industry
- Breakthroughs in new innovations, applications and processing technology
- End-user perspectives : Automotive, Electronics, Power tools, Footwear, Coated Fabrics etc
- Mold design & processing complexities with TPEs

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herein are confirmed as at printing time. Please refer to the event's timetable page at www.cmtevents.com for the most up-to-date information.

Program topics, speakers and schedules published herein are confirmed as at printing time. Please refer to

Day 1 Wednesday, 14th November

- 9.00 Chairman's welcome & Introduction
- 9:10 MACRO-ECONOMIC OUTLOOK IN ASIA
- 9:45 GLOBAL NEW DEVELOPMENTS IN THERMOPLASTIC ELASTOMERS (TPE) & THEIR POTENTIAL IMPACT ON CHINA Roger Young, Vice President Asia Pacific Robert Eller Associates. Inc.
- 10:20 AN INNOVATIVE MATERIAL OUT OF MULTIBASE TPE TPSiV



Mr. Krishna Joshi, Asia Director **Dow Corning (Shanghai) Co Ltd**

- 10:50 Discussion followed by Coffee
- 11:20 A NEW GENERATION OF NOVEL OLEFIN ELASTOMERS

Dr. Stephen Cheng Elastomers Technology Manager **Dow Chemical Ltd.**

- 11:50 OUTLOOK OF TPE COMPOUNDING INDUSTRY IN CHINA
 - Challenges faced & Future Prospects: Is Industry growing?
 - Supply-Demand balances: Does supply meet demand of end users?
 - Latest innovations in the TPE Compounding Industry

Dr. Martin Lu, Vice President, Operations
Ningbo Polymax Elastomer Technology

12:20 APPLICATIONS OF SPECIALTY ELASTOMERS IN SPORTS/
CASUAL FOOTWEAR



- Emerging trends & Design
- Potential Opportunities

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- Considerations in selecting materials
- Case Study

Charles Huang, Managing Director of Chemical Dept

POUCHEN Corporation

- 12:50 Discussion followed by Lunch
 - Afternoon Chairman's Introduction

2:00 THE RISING IMPORTANCE OF EXTREME **PERFORMANCE TPU IN ASIA**

- · Market Growth of TPU
- · Trends in Emerging Performance based Applications

Victor Leng, Regional Technology Manager for TPU Business in AP

Lubrizol Advanced Materials, Inc

APPLICATIONS OF SPECIALTY ELASTOMERS IN AUTOMOTIVE INDUSTRY End Shi Rong Bo, Engineer-Material Technology User



MOLD DESIGN CHALLENGES & PROCESSING COMPLEXITIES WITH TPE

- Kev Considerations in Mold Design: Single & two shot molding
- Manufacturing Challenges: Overmolding & Insert molding
- Emerging Trends & Design: IMD Integrating & Water protecting Leon C Liu, President & Engineering Director

Yomura Technologies Inc.

Discussion followed by Tea

APPLICATIONS OF SPECIALTY ELASTOMERS IN ELECTRONICS/ End User **HOUSEHOLD APPLIANCES**

POLYAMIDE ELASTOMER: THE DEFINITION OF **UNLIMITED VERSATILITY, UNOBSTRUSIVE DURABILITY & UNDERESTIMATED POTENTIALS** Kenny Chee, Marketing Director

Degussa AG

APPLICATIONS OF SPECIALTY 5:00 **ELASTOMERS IN COATED FABRICS**



- Demand & Supply
 - **Emerging Trends & Design**
- Considerations during Materials Selection

Daphne Hsu. Executive Manager Cotec Epo International Co. Ltd

Discussion followed by End of Day 1

1740 - 1840 hrs. Cocktail Reception for Speakers & Delegates

Day 2 Thursday, 15th November

Morning Chairman's Introduction

LATEST INNOVATIONS IN SPECIALTY 9:05 **TPEs & THEIR MARKET PROSPECTS**

- Chemical cross-linking of vulcanized TPEs (TPVs)
- · Outstanding Properties and Wide-range Market trends of TPEs

Saiful Islam, Senior Technical Engineer **Kraiburg TPE Co Ltd**

RESPECTING THE ENVIRONMENT: TRENDS IN AUTOMOTIVE TPVs **FOR CO2 REDUCTION**

Matt Effron, Technical Leader JYCO ASIA Sealing Technologies

Discussion followed by Coffee

Customised Sponsorship Packages Available

This event is an excellent platform to promote your organisation to influential players and investors in the industry. Sponsorship opportunities available include Corporate, Exclusive Luncheon, Cocktail & Documentation sponsor. Exhibition / catalogue display can be arranged upon request. Contact cynthia@cmtsp.com.sg or (65) 6346 9132.

10:45 ASIAN MARKET DEVELOPMENTS OF THE NEW THERMOPLASTIC **POLYOLEFIN (TPO) ROOFING SYSTEMS**

- CatallovReactor TPOs-solution for single-plying roofing
- Trends in TPO roofing applications Senior Representative

Basell Asia Pacific Ltd

APPLICATIONS OF SPECIALTY ELASTOMERS IN POWER TOOLS



- · Classification of Specialty Elastomers & their applications in B&D products
- Specialty Elastomers suppliers of B&D
- **Evaluation Methods & Considerations** during material selection
- B&D's Expectations for Specialty Elastomers

Daniel Luo, Materials Engineer

Black & Decker

NOVEL THERMOPLASTIC 11:55 **ELASTOMERS FOR OVERMOLDING APPLICATIONS**

Paul Killian Technical Marketing Manager – Elastomers **RTP Company**

- Final Discussion followed by Closing Lunch
- 2:00 End Of Conference

You will network with:

CEOs · Presidents · MDs · VPs · GMs Directors and Managers from Marketing/Business Development/Licensing/Operations/Sales Applications Development Managers Commercial Managers

 Products Managers from Materials, machinery suppliers/producers in consumer goods, medical equipment, wire & cable, tubing, electronic & electrical, automotive, communications equipment, etc 14-15 November 2007 • Shanghai, China

Fees: The full Registration Fee includes cost of all sessions, luncheon, coffee/tea & documentation.

	1 Person	Group fee for 3 or more* (from the same company)
Regular Fee	USD1,295	USD1,095 (MIN SAVINGS OF USD600)

^{*} Terms and conditions apply

TO REGISTER

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Cancellations, Refunds & Transfers: A full refund will be promptly made for all written cancellations 3 weeks before the meeting. Thereafter, cancellations are not refundable. A substitute may be made at any time.

Photocopy Registration Form to Preserve Brochure Copy. November 2007

CONFERENCE VENUE

CMT has arranged special discounted room rate at RMB 2,050 / RMB 2,176 nett (Single / Double) per room per night inclusive of daily American breakfast (subject to room and rate availability) for delegates at Intercontinental Pudong Hotel.

Please reserve your room with the hotel directly, providing full credit card number and expiry date to:

Elle Xu, Sales Manager, Intercontinental Pudong Shanghai 777 Zhang Yang Road, Pudong, Shanghai 200120, China Tel: 86 21 58356666 ext 3871 Fax: 86 21 58358665 Email: Elle_xu@interconti.com

Cut off Date for Room Booking: 12 October 2007

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* Asia Petchem Summit

4 - 5 September • Phuket

"Extended peak or bubble trouble?"

Global Silicone Business Outlook

25 - 26 September • Shanghai

"Uncovering new business opportunities with new applications"

3rd Propylene Markets & Tech

17 - 18 October • Bangkok, Thailand

"Optimum technology choices for higher yield amidst rising energy costs"

4th Asia ETP* Markets & Tech

12 - 13 November • Shanghai, China

"Sustainability & Product
Innovations to meet China's
booming ETP demand!"
"Booming End-users Market
Drives ETP growth"

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