BPF Recycling Group Meetings

15th March 2012
Status of Recycling Group
Membership

- 36 members of the group
- All completed new membership forms, apart from 3 companies
  - Dekura
  - J & A Young Ltd
  - Plastics Sorting Ltd (administration)
Membership

• Resignation:
  – Simba Plastics – Economic reasons
  – eReco EMEA – Not UK presence anymore
  – Avanti Environmental – Other reasons

• NEW MEMBERS:
  – Sibani Eco Plastics Ltd
  – Sterecycle
Membership

• PENDING APPLICATIONS:
  – Shanks
  – R&P Recovery
  – MBA

PROPOSERS and SECONDERS?
Newly Created Extranet

- Access 24/7 to...
  - Agendas
  - Minutes
  - Presentations

- [http://www.bpf.co.uk/Recycling/Find_a_Recycler/Documents.aspx](http://www.bpf.co.uk/Recycling/Find_a_Recycler/Documents.aspx)
ANNUAL RETURN SURVEY 2012

• New questionnaire, more detailed
• Built electronically:
  – https://www.surveymonkey.com/s/3WNCQT7

• Alternatively request PDF/hard copy to Francisco Morcillo
BPF Recycling Group Meetings

6th December 2011
BPF Recycling Group

2012 EVENT
Recycling Conference 2012

- DATE: 11\textsuperscript{th} October
- VENUE: tbc
- OBJECTIVES:
  - BPF RG profile/ leading the plastics recycling debate
  - Influence decision makers
  - Make the event a commercial success
BPF Recycling Group
Meetings
6th December 2011
GUEST SPEAKER

DEFRA:

SARAH STEEDS
LOUISE CLARK
SIMPL Update
Annual Accident Survey 2012

- Available to download

http://www.bpf.co.uk/Health_and_Safety/Accident_Survey.aspx

- Deadline 16th March
HSE Changes

• New Charging System
  – £124 per hour
  – Compliant business won’t be charge
  – HSE reactive position for Plastic Industry
    • Plastics Recycling inside Waste and Recycling band

• Changes in RIDDOR
  – Only report injuries that lead to a worker incapacitated for more than 7 days

• COME INTO EFFECT APRIL 2012
BPF Resource Tools & Benefits

More than 50 Companies have signed the pledge!

Additional Guidance for SIMPL members:

• PSG
• Toolkits
• Further discounts at SIMPL seminars
• Exclusive offers from Sponsors

More TBC!
SIMPL Members

- 4Plas
- AEI Compounds
- AGI World
- A K Industries
- Albis UK
- Alphagary
- Altro
- Axion Recycling
- Centriforce
- Chase Plastics
- CJ Tool & Mouldings
- Closed Loop Recycling
- ColorMatrix
- ColourTone
- Comfortex Limited
- Date Plastics
- Distrupol
- Duflex Foams
- Duraflex
- Elasto UK
- Epwin Group
- Foams 4 Sports
- Forbes Group
- Gabriel-Chemie UK
- Global Closure Systems
- Hellyar Plastics
- Linpac Allibert
- Lister Trade Frames
- Livedale
- McAlpine & Co
- McLaren Plastics Ltd
- Oxford Plastics
- Performance Masterbatches
- Plastribution
- Regain Polymers
- Rehau
- RPC Group
- Sabic UK
- SCA Foams Products
- Spectus
- Tex Industrial Plastics
- Wavin

Be Part of the Solution!
DEFRA CONSULTATION

• Consultation on amending the Waste Regulations 2011 on the separate collection of recycling
• Deadline Thursday 12\textsuperscript{th} April 2012
BPF Recycling Group

Update on BPF Activities and Events
• Plastics Packaging: The Progressive Packaging Medium of the 21\textsuperscript{st} Century
  – Provides an overview of plastics packaging and it’s sustainable credentials – ‘expelling the myths’
  – Aimed at press, government and consumer
  – Likely to be launched Q2 2012 in London
PVC-U Window Recycling in Action
Some Case Studies

- BPF Windows Group
- Compilation of case studies on PVC recycling from:
  - Epwin
  - VEKA
  - Eurocell
  - etc
BPF Seminars 2012

25 April  New Technology For Plastics Processors
24 May    Energy Management
20th June Health & Safety
11th October Recycling Conference
25th October Trends in Plastics Packaging
2nd October PVC
14th November Biodegradable Plastics
5th December Plastics in Automotive
<table>
<thead>
<tr>
<th>Date Range</th>
<th>Event Name</th>
<th>Location/Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 – 22 March</td>
<td>Ecobuild</td>
<td>(London)</td>
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<tr>
<td>18 - 21 April</td>
<td>Chinaplas</td>
<td>(Shanghai, China)</td>
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<tr>
<td>8 - 12 May</td>
<td>Plast</td>
<td>(Milan, Italy)</td>
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<tr>
<td>29 May - 1 June</td>
<td>Plastpol</td>
<td>(Kielce, Poland)</td>
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<tr>
<td>November</td>
<td>Plast Eurasia</td>
<td>(Istanbul, Turkey)</td>
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</tbody>
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79th Annual Dinner

- Christmas Special (book by 20th Jan 2012)
  - We have ‘Sleighed Our Prices’

**XMAS SPECIAL PRICES**
- Table for 8: £750
- Table for 10: £900
- Table for 12: £1000
- Single ticket: £110

**STANDARD PRICES**
- Table for 8: £1100
- Table for 10: £1200
- Table for 12: £1350
- Single ticket: £130

**INCLUDED IN THE PACKAGE**
- 4 Course Dinner
- ½ Bottle of Wine per person
- Full Evening Entertainment

For sponsorship opportunities please contact:
Kim Hawksworth
Tel 020 7457 5007
Email khawksworth@bpf.co.uk

www.bpfannualdinner.co.uk
1 Act Confirmed So Far

Andrea Louise

– Jazz Singer
Projects of interest to the Recycling Group
This project will develop a new process by which an ‘environmentally friendly’ and selective solvent is used to dissolve and recycle polystyrene waste into a high purity product comparable to virgin material.

Building on a UK-Government project called “HiPerPol”, whereby solvent based systems have been developed for the selective separation of PVC and PE from mixed waste.

Partners include Fraunhofer IVV, EuPC, TWI, BPF

Commenced January 2012
The goals of the SuperCleanQ project are to develop quality control and quality assurance tools for plastics recycling processes targeted at food contact applications.

The advancements over the current state of the art are expected to be:

- A post-market challenge test for validation of recycled food contact materials with 100% reliability
- A post-process validation quality protocol for assuring the efficacy of plastics recycling processes for food contact applications with 100% reliability
- In-line monitoring for process quality control and to ensure that levels of chemicals comply with food contact regulations

http://www.supercleanq.eu/
SuperCleanQ

• Progress is modest currently, as project commenced in November 2011.
• Working currently on WP1; research into current market for food contact recyclates
• Focus looks set to be on PET, as one of the most widely recycled already, to improve quality of product
Contact

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