This one-day seminar will provide delegates with an introduction to the fire safety of plastics and the factors that need to be considered when making choices about product development or application. These factors include fire performance requirements that lie within the UK Building Regulations and the effect of Standards (ISO, EN or BS) on product design and performance. Developments within the area of Fire Safety Engineering will have an increasing influence in future requirements.

Subjects covered will include:

- An insight into the causes of fire and how initial reports can give misleading information which can be difficult to correct.
- The benefits of fire modelling alongside the aspects that should be considered when studying output from models.
- The use of flame retardants and the challenges brought about by the advent of the REACH requirements of the EU.

This event is aimed at all industry stakeholders who would like to know more about the fire safety of plastics but may not yet have an in depth knowledge of this field.
The Fire Safety of Plastics—An Introduction
A BPF Seminar

CHAIR: Peter Davis

10.00  Registration & Refreshments

10.25  Chairman’s Introduction  
Peter Davis
BPF

10.30  An Introduction to Fire Safety  
Christine Lukas
DOW Chemicals

♦ Evaluation of Fire Statistics and Causes of Fire
♦ Case Study examples; assessment of reality compared to initial media reports

11.05  UK Fire Regulations  
Brian Martin
Dept. of Communities & Local Government

♦ An Introduction and how it affects plastics
♦ Recent Developments

11.40  Recent Developments in Fire Safety Standardisation  
Roland Dewitt
Chairman, Plastics Europe Fire Committee

♦ Construction
♦ Cables
♦ Transport (rail, road, maritime)

12.15  NETWORKING LUNCH

13.15  An Introduction to Fire Safety Engineering  
Debbie Smith
BRE

♦ A simple overview

13.50  Fire Modelling—a cause for concern?  
Steve Tan
INEOS Vinlys

♦ Why do fire modelling
♦ Pros & Cons of fire modelling
♦ 10 questions to ask on fire modelling
14.25 Flame Retardants to improve Fire Safety; A User’s Perspective
♦ Why use flame retardants
♦ The Dilemma’s of Choice in an evolving regulatory scene

14.45 Challenges of REACH for Flame Retardants
♦ Sustainable use of products in plastics / REACH

15.20 Round up & Close

Venue:
British Plastics Federation
6 Bath Place
Rivington Street
London
EC2A 3JE

Tel: 0207 457 5000
Fax: 0207 457 5045

www.bpfevents.co.uk
The Fire Safety of Plastics—An Introduction  
A BPF Seminar

For further information please contact: 
The BPF Events Team

Contact: Doreen Greenaway  
Email: events@bpf.co.uk
Tel: +44 (0) 20 7457 5000  
Fax: +44 (0) 20 7457 5045
Post: BPF House, 6 Bath Place, Rivington St, London, EC2A 3JE

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**PRICE:**

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- BPF MEMBERS — £150.00 + VAT
- AFFILIATE MEMBERS — £200.00 + VAT
- NON BPF MEMBERS — £250.00 + VAT

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Cancellation: If you are unable to attend after having confirmed your registration, please inform us in writing so that your registration may be transferred to any member of your company.

Refunds: A charge of 20% will be made on written cancellations received before 8th November 2010 — No refund will be given after the this date. The British Plastics Federation is a company limited by guarantee. Registered in England no 282883

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