

# Basic knowledge 1: plastics for packaging

## Information

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| <b>Description:</b>           | Here Jan Switten lays the foundations for film packaging and packaging as a whole. Starting with the requirements for packaging, polymers used for film packaging are discussed. Some simple basic information such as polarity, phase transitions and basic chemistry is clearly repeated. The most important plastics for packaging purposes are then looked at in more detail with films such as PE (polyethylene), PP (polypropylene), PET (polyester) and PA (polyamide). Finally, participants learn about the world of additives that are used in practice. |
| <b>Target group:</b>          | Anyone who wants a detailed overview of polymers for packaging.  |
| <b>Level:</b>                 | <b>Level 1</b> - no previous knowledge required  |
| <b>Further information:</b>   | duration: 2:26h<br>14 videos<br>14 downloads   |
| <b>Event code:</b>            | <b>PAv</b>   |
| <b>Event price:</b>           | <b>499,00€ net</b> (plus 94,81€ VAT)   |
| <b>included in the price:</b> | Participation certificate and event documents are included. For events on site, food and drinks are also included during the event. All prices plus VAT, travel and accommodation costs.   |