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BIODEGRADABILITY AND COMPOSTABILITY OF PACKAGING MATERIALS: TESTING AND VALIDATION

The presentation will explain terminology and structure of the most important standards in the field of compostability testing (chemical composition - biodegradability - disintegration - ecotoxicity) and give insights into the corresponding lab routine.

We will discuss particularities and typical challenges for adhesives, coatings, printing inks, additives, etc. as packaging components.

Finally, the presentation will give an overview of how conformity assessment looks like - both for the end product and for individual components.