



UL 9798 - Biobased content validation

UL Solutions validates the content of products made from materials derived in whole or in part from biomass resources. Validation of these claims can help you credibly communicate your products' unique environmentally preferable attributes.

Overview

Biobased content refers to materials derived in whole or in part from biomass resources. Our team of experts can use rigorous scientific analysis and accredited testing to validate your claims regarding your product's biobased content. Examples of biobased content include polylactic acid (PLA) and crop and wood residues.

Benefits

Once your product earns validation, it can display the UL Environmental Claim Validation (ECV) badge. This badge enables you to confidently showcase your sustainability efforts at a consumer level, giving you a distinct advantage over competitors.

Additionally, biobased content speaks to the efficiency and integrity of your supply chain as well as your commitment to environmental stewardship and product circularity. These features of a sustainably developed product can set you apart in an oversaturated, ambiguously green marketplace.

Why UL Solutions?

As one of the world's most trusted names in third-party product validation, UL Solutions can help you gain credibility in a competitive green marketplace. Credibility means that consumers can trust that your products are as eco-friendly as you say they are. In a landscape flooded with unsubstantiated sustainability claims, that's a big deal.

Moreover, our services can give you the knowledge and resources you need to transform your environmental stewardship efforts into true market leadership. We help empower you to create better products in a more environmentally responsible way while enabling your customers to make smarter, more environmentally conscious purchasing decisions.



We can validate these product categories and others for biobased content:



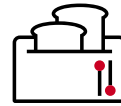
Building materials



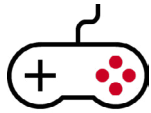
Chemicals



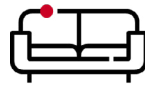
Cleaning



Cookware and Home Products



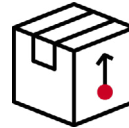
Electronics



Furniture/
Furnishings



Juvenile products



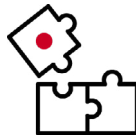
Packaging



Paper



Plastics



Toys



Softlines/
Textile

Related Standards

- UL 9798, Environmental Claim Validation Procedure (ECVP) for Biobased Content
- UL 1497, Environmental Claim Validation Procedure (ECVP) for Biodegradability and Compostability
- UL 2809, Environmental Claim Validation Procedure (ECVP) for Recycled Content
- UL 2485, Environmental Claim Validation Procedure (ECVP) for Recyclability of Paper-Based Products
- UL 2789, Environmental Claim Validation Procedure for Calculation of Estimated Recyclability Rate

To learn more visit ul.com/ECV.



VALIDATED

- PRODUCT CONTENT IS 90% BIO-BASED
- [UL.COM/ECV](https://ul.com/ECV)



Safety. Science. Transformation.™