Plastic Free Product Certification

A commitment to Sustainability



Join the Movement Towards a Plastic-Free Future!

Eco Sphere Academy (ESA)

is proud to introduce its comprehensive Plastic Free Product Certification. designed to recognize and promote products, packaging, and materials that are entirely free from plastics or conventional plastics. Developed in collaboration with Control Union UK and Race for Water, this certification not only signifies environmental responsibility but also boosts market credibility and consumer trust.

Stand out in the market Differentiate your products with the ESA Plastic Free Certification mark, showcasing your commitment to sustainability.

Consu mer trust

Increase consumer confidence with certified claims that your products are truly free from conventional plastics.

Regula tory compli ance Ensure your products meet international standards and avoid regulatory pitfalls.

Sustain ability leaders hip Position your brand as a leader in the global movement towards a plastic-free environment.



All products must be fully characterised chemically, physically, and visually. All products must demonstrate that they are either entirely made of non-plastic materials, and, whenever possible, fully recyclable in the territory in which they are deployed or made, or Conventional Plastic Free.





Scopes

Requirements







Plastic Free Product

- Absence of polimeric components in the whole final product (including packaging);
- Absence of hazardous substances in the product;
- Recyclability of the whole product in the territory of the intended market;
- conformity to all relevant regulations regarding food contact, substances deemed harmful to the environment, and substances of very high concern;
- Legal and social compliance of the organizazion in its Management system, Material sourcing and traceability, Supply Chain Model.

Plastic Free Packaging

- Absence of polimeric components in the packaging;
- Absence of hazardous substances in the packaging;
- Recyclability of the packaging in the territory of the intended market;
- conformity to all relevant regulations regarding food contact, substances deemed harmful to the environment, and substances of very high concern;
- Legal and social compliance of the organizazion in its Management system, Material sourcing and traceability, Supply Chain Model.

Plastic Free Material

- Absence of polimeric components;
- Absence of hazardous substances;
- Recyclability in the territory of the intended market;
- conformity to all relevant regulations regarding food contact, substances deemed harmful to the environment, and substances of very high concern;
- Legal and social compliance of the organizazion in its Management system, Material sourcing and traceability, Supply Chain Model.

Scopes

Requirements







Conventional Plastic Free Product

- Absence of conventional plastic (fossil based) components in the whole final product (including packaging) or containing polymeric materials consisting of at least 80% of the mass of each individual component from biobased materials. For single use items, the required biobased percentage is 90%;
- Test Results or Biobased content certifications;
- Absence of hazardous substances in the product;
- Recyclability of the whole product in the territory of the intended market;
- conformity to all relevant regulations regarding food contact, substances deemed harmful to the environment, and substances of very high concern;
- Legal and social compliance of the organizazion in its Management system, Material sourcing and traceability, Supply Chain Model.

Conventional Plastic Free Packaging

- Absence of conventional plastic (fossil based) components in the packaging or containing polymeric materials consisting of at least 80% of the mass of each individual component from biobased materials. For single use items, the required biobased percentage is 90%;
- Test Results or Biobased content certifications;
- Absence of hazardous substances in the packaging;
- Recyclability of the packaging in the territory of the intended market;
- conformity to all relevant regulations regarding food contact, substances deemed harmful to the environment, and substances of very high concern;
- Legal and social compliance of the organizazion in its Management system, Material sourcing and traceability, Supply Chain Model.

Conventional Plastic Free Material

- Absence of conventional plastic (fossil based) components in the packaging or containing polymeric materials consisting of at least 80% of the mass of each individual component from biobased materials. For single use items, the required biobased percentage is 90%;
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- conformity to all relevant regulations regarding food contact, substances deemed harmful to the environment, and substances of very high concern;
- Legal and social compliance of the organizazion in its Management system, Material sourcing and traceability, Supply Chain Model.







Applica tion Get in touch with us or accredited certification bodies to get all the relevant information.

Align your brand with the values of sustainability and environmental stewardship. With the Plastic Free Product Certification, you're not just meeting standards; you're raising them.



Submit the product details and requested documentation to the accredited Certification Body.

Evalua tion

Submi

ssion

Undergo thorough evaluation and testing by expert auditors.

Certific ation

Receive your certification and start using the Plastic Free logo on your products.

📚 eco sphere academy

Eco Sphere Academy APS (ESA) is the global reference in environmental certifications against plastic pollution. Composed of certification experts, environmental activists and sustainable solutions specialists, ESA is dedicated to promoting responsible and conscious behaviour through innovative, effective and impactful certification schemes. Eco Sphere Academy APS (ESA) via F. Turati 147, Giulianova (TE), 64021 Italy www.esasphere.com info@esasphere.com

> Eco Sphere Academy APS

Innovative Standards for a responsible sustainability