

CERTIFICATE

Recyclability of Packaging

POPLAST s.r.l.

**Zona Industrialia Loc. Ca' dei Tre Di
29015 – Castel San Giovanni (PC) | Italy**

The company receives the certification of recyclability for the following packaging.

Designation

RECYCLABLE MONOMATERIAL PLASTIC PACKAGING

Article No. 20II49/09 – PP BO 30 µm + PPHB MET 18 µm + PP 20 µm

≥ 50% of the surfaces on all sides of the final packaging must be printed with colours that do not interfere with the NIR-detectability of the plastic in this packaging film, to ensure sufficient sortability and the hereby determined recyclability of this material. Dark printing colours with carbon black should be avoided.

Test result

Permitted in sort/specification: **Mixed Polyolefins, Fraction No. 323 (DE)**
Flexible Polyolefins Items, Fraction No. 323-2 (DE)

Assessment via path: **Path 7: Mixed Polyolefins / Mixed Plastics (flexible)**

Recyclate (final product): **PO regranulate**

Test standard / scope of application:

- Requirements and assessment catalogue of the institute cyclos-HTP** for EU-wide certification (state 14/09/2021) / Scope of validity according to nation states, see chapter 1

Within the certification process, conformity with the following standards was also checked:

- Minimum standard for measuring the recycling capacity** of the ZSVR (state 31/08/2022); also integrated
- DIN EN 13430** with regard to material recyclability in the post-use phase; also integrated
 - Under consideration of **COTREP – Recyclability of Plastic Packaging**; on request
 - Under consideration of **APR Design® Guide for Plastics Recyclability**; on request

According to the CHI standard the recyclability of the packaging amounts to:

93 %
(AT, DE, IT)

In accordance with the test results the potential recyclate yield of the packaging amounts to 100 %.

This certificate (No. 2471-2021-002730-W1) is valid until the **31/03/2024** (1 year upon issue) for the countries listed in brackets above for the countries shown in *italics*, the existence of a recycling infrastructure cannot be assumed as predominant or the determined value of recyclability is below 50 %.

This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 10/03/2023

Dr. Roland Bothor

Publicly appointed and sworn expert for the IHK for packaging waste disposal
Competent authority: IHK Aachen
The detailed results are documented in the corresponding test report (No. 2471-2021-002730) and annex.



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