

CERTIFICATE

Recyclability of Packaging

Polysack flexible packaging

D.N. Negev

ISR-8545500

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

Designation

External layer for food application (Article no. 1)

Test result

Allocation to path/specification: < DIN A5: Mixed Polyolefins, Fraction No. 323 (DE)
> DIN A5: Plastic films, Fraction No. 310, 310-1 (DE)

Assessment via path/specification: < DIN A5: Mixed Polyolefins, Fraction No. 323 (DE)
> DIN A5: Plastic films, Fraction No. 310, 310-1 (DE)

Recyclate (final product): PO / PE regranulate

Test standard / scope of application:

- Requirements and assessment catalogue of the institute cyclos-HTP for EU-wide certification (state 07.10.2019) / 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 CAPG (state 30.08.2019); also integrated
- DIN EN 13430 with regard to material recyclability in the post-use phase; also integrated
- COTREP – Recyclability of Plastic Packaging (state: December 2016); on request
- APR Design® Guide for Plastics Recyclability (state: 2018); on request

In accordance with the test results the potential recyclate yield of the packaging amounts to 100%. According to the CHI standard the recyclability of the packaging amounts to:

In formats < DIN A5: **78 % (AT, DE)**
In formats > DIN A5 and < DIN A4: **96 % (AT, DE, NL)**
In formats > DIN A4: **96 % (AT, DE, ES, FR, IT, NL, NO)**

This certificate (No. 2116-2019-000634-W1) is valid until the **30.06.2021** (1 year upon issue) relating to the countries identified in the assessment report. This certificate will lose validity in case of qualitative or quantitative changes of packaging components.

Aachen, dated 15.06.2020


Dr. Joachim Christiani
Publicly appointed and sworn expert for the IHK for packaging waste disposal
Competent authority: IHK Aachen

Institute cyclos - HTP

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The certificate (No. 2116-2019-000634-W1) is only valid in conjunction with the 8 following pages of the report.