

CERTIFICATE

Recyclability of Packaging Material

Niederwieser Spa – Food Packaging Division
Via Zamboni 14
IT-41011 Campogalliano (MO)

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

Designation

Film structure Combiflex R OPP/PEH 65 & Combiflex R OPP/PEH 85

(in applications for flexible packaging as for eg. pouches)

Test result:

Assessment via path	Recyclability
Path 1: Plastic films / LDPE	81 % - 85 %
Path 7: Mixed Polyolefins / Mixed Plastics (flexible)	73 %

Path by formats and scope / final product	Format > DIN A4	Format > DIN A5 and ≤ DIN A4	Format ≤ DIN A5	Recyclate
Path 1	AT, BE, DE, ES, FR, IT, NL, NO, PT	AT, BE, DE, NL	BE	LDPE-regranulate
Path 7	-	-	AT, DE	PO-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 ZSVR (state 31.08.2020); 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

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

This certificate (No. 2328-2020-001567-W1) is valid until the **31.08.2022** (1 year) for the for the countries listed above. This certificate will lose validity in case of qualitative or quantitative changes of packaging components.

Aachen, dated 30.08.2021


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 is only valid in conjunction with the 12 following pages of the test report no. 2328-2020-001567-W1.