## CERTIFICATE

## **Recyclability of Packaging Material**

PT. Indah Kiat Pulp & Paper Tbk. Jl. Raya Serang Km.76, Kragilan Serang – 42184, Banten - Indonesia

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

## **Designation**

Blanks of FOOPAK BIO CONTAINER / DELIPAC: FOOD GLOSS (unprinted)

e.g. in the final application for food containers (box)

## Test result

Permitted in sort/specification:	Paper, board and cardboard from lightweight packaging, Fraction No. 550 (DE) Mixed paper, Sort 5.01 (EU)
Assessment via path:	Path 11: Paper composites Path 13: Paper, cardboard
Recyclate (final product):	Fibrous material

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

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

**Path 11:** 

**Path 13:** 

97 %

**87** %

(DE, FR)

(EU, NO, CH, UK)

In accordance with the test results the potential recyclate yield of the packaging material amounts to 87% (EU, CH, NO, UK) resp. 100% (DE, FR).

This certificate (No. 2155-2019-001159-W2) is valid until the **30/09/2023** (1 year upon issue) for the countries listed in brackets above. This certificate will lose validity in case of qualitative or quantitative changes of packaging components.

Aachen, dated 16/09/2022

Dr. Joachim Christiani

Dr. Joachim Christiani

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. 2155-2019-001159-W2).

Institute cyclos - HTP

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