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.

Designation

Blanks of FOOPAK BIO NATURA / DELIPAC (unprinted)

e.g. in the final application for food and beverage containers (cups, bowl, box), paper straw

Test result

Permitted in sort/specification:	Mixed paper, Type 5.01 (EU) Paper, board and cardboard from lightweight packaging, Fraction No. 550 (DE)
Assessment via path:	Path 13: Paper, cardboard Path 11: Paper composites
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 31.08.2021); 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 48% (EU, CH, NO, UK) resp. 93% (DE, FR). According to the CHI standard the recyclability of the packaging material amounts to:

Path 13:

Path 11:

48 %

90 %

(EU, NO, CH, UK)

IHK for

(DE, FR)

Note: Potential impairments caused by printing, labelling or decoration that primarily affects the recyclability of the total packaging were not considered.

This certificate (No. 2155-2021-002362) is valid until the **30.09.2022** (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 17.09.2021

packaging waste disposal

Institute cyclos - HTP

Institute cyclos-HTP GmbH Maria-Theresia-Allee 35 - 52064 Aachen phone: +49 (0) 241 / 949 00 - 0 fax: +49 (0) 241 / 949 00 - 49

Competent authority: IHK Aachen.
The certificate is only valid in conjunction with the 11 following pages of the test report No. 2155-2021-

Dr. Joachim Christiani gentsorgung

Publicly appointed and sworn expert for

002362.