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solutions

# CERTIFICATE

on the evaluation of recyclability within the paper industry

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On the basis of the laboratory analysis and in accordance with the criteria of the PTS method  
PTS-RH 021:2012 (Draft Oct 2019) the sample described below

<b>Product name</b>	<b>NEOFRET CUP 360gsm</b>
<b>Product description</b> (Information according to client)	<b>The semi-finished packaging product sample NEOFRET CUP 360gsm is an unprinted paper cup made of bleached virgin fibres. The paper (360 g/m<sup>2</sup>) has an one-side barrier coating (12 g/m<sup>2</sup>). The coating material is Butyl acrylate).</b>
<b>Product category acc. to PTS-RH 021:2012</b>	<b>II – Packaging products as well as paper and board (for the manufacture of packaging products)</b>
<b>Recyclable percentage<sup>1</sup></b>	<b>98.6 %</b>

is classified as

**‘Limitedly recyclable due to tackiness in the  
prepared fibre stock. \*’**

Within standard stock preparation of the packaging paper industry.

\* Recyclable in a mixture like the household collection. Cannot be used as a mono-fraction without additional treatment.

This certificate loses its validity in case of qualitative or quantitative changes of the components of the tested sample and is only applicable in connection with the test report No. AB.0004329 dated 29<sup>th</sup> September 2022.

Heidenau, 12<sup>th</sup> October 2022



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<sup>1</sup> Recyclable percentage (Fibre yield) means the percentage suitable for recycling or usable in papermaking. It corresponds to total mass of the sample (50g oven-dry  $\pm$  100%) minus total reject