



# CERTIFICATE FOR AWARDING AND USE OF THE 'OK BIOBASED' CONFORMITY MARK

## TA8072004718

( Cancels and replaces the certificate dated 19/06/2020 )  
Issued by TÜV AUSTRIA CERT GMBH

### Product(s):

Domain	Biobased Products
Group	Raw Materials
Family	Biofiber composite
Type	Granulates
Trade mark	Symbio PP40EF
Description / Particularities :	Colour: off-white

### Class (between 1 & 4):

The product is assigned to class 1, meaning:  
20 % ≤ Biobased Carbon Content of the product < 40 %



### Licensee:

**Sappi Maastricht BV**  
Biesenweg 16  
NL - 6211 AA Maastricht  
The Netherlands

### Criteria:

- Test Program 'OK biobased' with reference OK 20 edition B
- Methodology conform to ASTM D 6866: "Standard Test Methods for Determining the Biobased Content of Solid, Liquid, and Gaseous Samples Using Radiocarbon Analysis"

### Validity:

From 23 June 2020 till 19 June 2025

### Conclusions of the examination:

The products comply with the above mentioned certification criteria, as confirmed by the report no.417376 / 2020-AG-0347p rev1

### Applicable certification system:

Type examination followed by supervision through verification tests on samples from the distributor's stocks or of the market.  
The conformity of the product is guaranteed by the procedures for awarding and use of the 'OK biobased' conformity mark. This only applies for specimen bearing the 'OK biobased' mark.

### Caution:

*The use of OK biobased-certified polymers / materials is not a guarantee that intermediate or finished product into which it is incorporated complies with the requirements of the OK biobased programme.*

Brussels, 23 June 2020

For the Certification Committee  
Ph. DEWOLFS  
President of the Committee

Annex : (1) Data sheet

FM-LTC-TABE-CERT-BIO-OKB-003\_certificate\_EN  
Rev 1902



## DATA SHEET of Certificate TA8072004718

Validity from 23 June 2020 till 18 June 2025

### Biobased Carbon Content Carbon Fraction

**Biobased Carbon Content**  $X_B^{TC}$

The biobased carbon content of the product is determined at:  
66 %.

**Organic Carbon Fraction**  $X^{TC}$

The carbon fraction of the product is determined at:  
31 %

**Caution :** *This data sheet can be joined as additional information to the related Certificate for Awarding and Use of the 'OK biobased' Conformity Mark.  
Without this corresponding certificate, this data sheet is not valid.*