



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

TA8072206367

Issued by TÜV AUSTRIA CERT GMBH

Product(s):

Domain	Biobased Products
Group	Raw materials
Family	Biomaterials
Type	In form of granulates and resin
Trade mark	FC 20040
Description / Particularities :	Colour: Natural white

Class (between 1 & 4):

The product is assigned to class 4, meaning:
80 % ≤ Biobased Carbon Content of the product



Licensee:

Earth Renewable Technologies
112 S Main Street
29650 Greer
South Carolina
USA

Criteria:

- Test Program 'OK biobased' with reference OK 20 edition C Methodology conform to EN 16640: "Bio-based products - Bio-based carbon content - Determination of the bio-based carbon content using the radiocarbon method"

Validity:

From 17 January 2022 till 17 January 2027

Conclusions of the examination:

The products comply with the above mentioned certification criteria, as confirmed by the report no 65002818 / 2021-AG-1419cert.

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, 17 January 2022

For the Certification Committee
Ph. DEWOLFS
President of the Committee

Annex: DATA SHEET of Certificate (1 page)

FM-LTC-TABE-CERT-BIO-OKB-004_certificate_EN
Rev 2001



DATA SHEET of Certificate TA8072206367

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Biobased Carbon Content Carbon Fraction

According to EN 16640:

Biobased Carbon Content X_B^{TC}

The biobased carbon content of the product is determined at: **88 %**

Carbon Fraction X^{TC}

The carbon fraction of the product is determined at: **36 %**

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.