



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

No. TA8071802817

Issued by TÜV AUSTRIA BELGIUM NV

Product(s)

Domain	Biobased Products
Group	Raw materials
Family	Bio material
Type	In form of Resin or Granulates
Trade mark	BIO40E
Description / Particularities	Colour: beige translucent

Class (between 1 & 4)

The product is assigned to class 2, meaning:
40 % ≤ Biobased Carbon Content of the product < 60 %



Licensee

BIOSTARCH CO., LTD
50 Dong Van Cong Str, Thanh My Loi Ward, 2 Dist
700000 Ho Chi Minh City
Vietnam

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 02 October 2018 till 02 October 2023

Conclusions of the examination

The products comply with the above mentioned certification criteria, as confirmed by the test report no 65000919 / 2018-AG-376p.

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, 02 October 2018

For the Certification Committee

Ph. DEWOLFS
President of the Committee

Annex : (1) Data sheet



DATA SHEET of Certificate No. TA8071802816

Biobased Carbon Content Organic Carbon Fraction

Biobased Carbon Content The biobased carbon content of the product is determined at:
30 %.

Organic Carbon Fraction The organic carbon fraction of the product is determined at:
65 %

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.*