



**CONTROLUNION**



## ISCC PLUS Certificate

**Certificate Number: ISCC-PLUS-Cert-DE105-88508101**

**Control Union Certifications Germany GmbH  
Dorotheastr. 30, D-10318 Berlin, Germany**

certifies that

**Braskem S.A. PE2 BA  
R. Hidrogenio 3520, 42810-280 Camaçari  
BRAZIL**

complies with the requirements of the certification system

**ISCC PLUS**

**(International Sustainability and Carbon Certification)**

Place of the audit

(if different from the legal address of the system user as stated above; only applicable for traders and traders with storage):

n.a.

**This certificate is valid from 13.01.2022 to 12.01.2023.**

The site of the system user is certified as:

Polymerization plant

The scope of the certificate includes the following chain of custody options:  
(not applicable for paper traders)

Mass balance

Berlin, 13.01.2022

Place and date of issue

**CUC Germany GmbH**  
**Dorotheastr. 30, D-10318 Berlin**  
**Tel: +49 (0) 30 509 69 88 - 0**  
**Fax: +49 (0) 30 509 69 88 - 88**

Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document.  
Version / Date: 1 (no adjustments) / 13.01.2022



## Annex to the certificate:

### Sustainable materials handled by the certified site

(This annex is only applicable for material handled under the scopes: farm/plantation, point of origin, central office, (farm/plantation or point of origin) first gathering point, processing unit (any type) but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

**ISCC-PLUS-Cert-DE105-88508101 issued on 13.01.2022**

Input material	Output material	Add-ons (voluntary) <sup>1)</sup>	ISCC waste process applied <sup>2)</sup>	SAI/ FSA <sup>3)</sup>	FEFAC <sup>4)</sup>
Circular Ethylene (Pyrolysis Oil, Circular Naphta)	Circular Polyethylene; Circular HDPE; Circular ultra-high Molecular Weight Polyethylene	No Add-ons	Yes	N.A.	N.A.
Bio-circular Ethylene (Bio-circular Naphta)	Bio-circular Polyethylene; Bio Circular HDPE; Bio-circular ultra-high Molecular Weight Polyethylene	No Add-ons	Yes	N.A.	N.A.
Bio-Ethylene (HVO (vegetable oils))	Bio-Polyethylene; Bio HDPE, Bio ultra-high Molecular Weight Polyethylene;	No Add-ons	No	N.A.	N.A.

<sup>1)</sup> ISCC PLUS add-ons (voluntary application, see [www.iscc-system.org](http://www.iscc-system.org) for further information):

- 202-03: SAI Gold
- 205-01: GHG emission requirements
- 205-02: Consumables
- 205-03: Non GMO for food and feed
- 205-04: Non GMO for technical markets

<sup>2)</sup> Yes: The raw material meets the ISCC definition of waste or residue, i.e. it was not intentionally produced and not intentionally modified, or contaminated, or discarded, to meet the definition of waste or residue  
 No: The raw material complies with the ISCC Principles 1 – 6 for the cultivation of sustainable biomass

<sup>3)</sup> Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI)  
 SAI Silver Compliance: ISCC Compliant material can be claimed as “Equivalent to FSA 2.1 Silver”  
 SAI Gold Compliance: ISCC Compliant material incl. add-on SAI Gold can be claimed as “Equivalent to FSA 2.1 Gold”

<sup>4)</sup> FEFAC: European Feed Manufacturers’ Federation. ISCC compliant materials can be claimed as “in line with FEFAC soy sourcing guidelines 2015”

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