



ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE105-81842612

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

certifies that

Braskem S.A. - Unidade Q2 RS Rodovia BR 386 (Tabaí-Canoas), KM 419, Via de Contorno 850, 95853-000 Triunfo/ Rio Grande do Sul

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 14.07.2022 to 13.07.2023.

The site of the system user is certified as: Polymerization Plant – Cracker Unit

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

Mass balance

Berlin, 13.07.2022
Place and date of issue

CUC Germany GmbH

Dorotheastr. 3 5 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) / 13.07.2022





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-DE105-81842612 issued on 13.07.2022

Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
Bioethanol (Sugarcane)	Bio-Ethylene	No Add-ons	No	N.A.	N.A.
Circular Pyrolysis Oil (Mixed Plastic Waste)	Circular Ethylene, Circular Propylene, Circular Butadiene, Circular C4 (Butane), Circular Benzene	No Add-ons	Yes	N.A.	N.A.
Bio-Naphta (HVO (vegetable oils))	Bioethylene, Biopropylene, Biobutadiene, Biobenzene, Bio C4(Butane)	No Add-ons	No	N.A.	N.A.
Bio-Circular Naphta (HVO (UCO, animal fat))	Bio-circular ethylene, Bio- circular propylene, Bio- circular butadiene, Bio- circular benzene, Bio-circular C4(Butane)	No Add-ons	Yes	N.A.	N.A.
Circular Naphta (Pyrolysis Oil (Mixed plastic waste)	Circular Ethylene, Circular Propylene, Circular Butadiene, Circular C4 (Butane), Circular Benzene	No Add-ons	Yes	N.A.	N.A.

- 1) ISCC PLUS add-ons (voluntary application, see 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
- 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
 - 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"

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