

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE105-82948311

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

certifies that

Braskem S.A. PE 5 RS
Rodovia BR 386 (Tabaí-Canoas), Km 419, Via de Contorno 850, Lote 04
9853-000 - 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 paper traders):

Address of the audit / n.a.

This certificate is valid from 14.07.2020 to 13.07.2021.


The site of the system user is certified as:

Polymerization Plant

The scope of the certificate includes the following chain of custody options:

Mass balance

Berlin, 14.07.2020
Place and date of issue


EUC Germany GmbH
Dorotheastr. 30, D-10318 Berlin
Stamp, Signature of issuing party
Tel: +49 (0) 30 509 69 88 - 0
Fax: +49 (0) 30 509 69 88 - 88

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-DE105-82948311 issued on 14.07.2020

Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
Bio-Ethylene (Bioethanol, Bio-Naphta)	Bio-Polyethylene (Bioethanol, Bio-Naphta)		no	N.A.	N.A.
Bio-circular Ethylene (Bio-circular Naphta)	Bio-circular Polyethylene (Bio-circular Naphta)		yes	N.A.	N.A.
Circular Ethylene (Pyrolysis Oil, Circular Naphta)	Circular Polyethylene (Pyrolysis Oil, Circular Naphta)		yes	N.A.	N.A.
Bio-Propylene (Bio-Naphta)	Bio-Polypropylene (Bio-Naphta)		no	N.A.	N.A.
Bio-circular Propylene (Bio-circular Naphta)	Bio-circular Polypropylene (Bio-circular Naphta)		yes	N.A.	N.A.
Circular Propylene (Pyrolysis Oil, Circular Naphta)	Circular Polypropylene (Pyrolysis Oil, Circular Naphta)		yes	N.A.	N.A.

¹⁾ ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information):

- 202-01: Environmental management and biodiversity
- 202-02: Classified chemicals
- 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

²⁾ 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

³⁾ 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"

⁴⁾ FEFAC: European Feed Manufacturers' Federation. ISCC compliant materials can be claimed as "in line with FEFAC soy sourcing guidelines"