

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE100-01866126

SGS Germany GmbH
Europa Allee 12, D-49685 Emstek
certifies that

Braskem S.A. - Unit Q2

BR 386, Rod. Tabai/Canoas, km 419 - Via de Contorno 850
95853-000 Triunfo
BRAZIL

complies with the requirements of the certification system

ISCC PLUS

(International Sustainability and Carbon Certification)



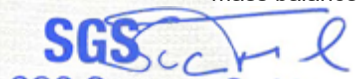
Place of the audit:
see above

This certificate is valid from 14.07.2026 to 13.07.2027

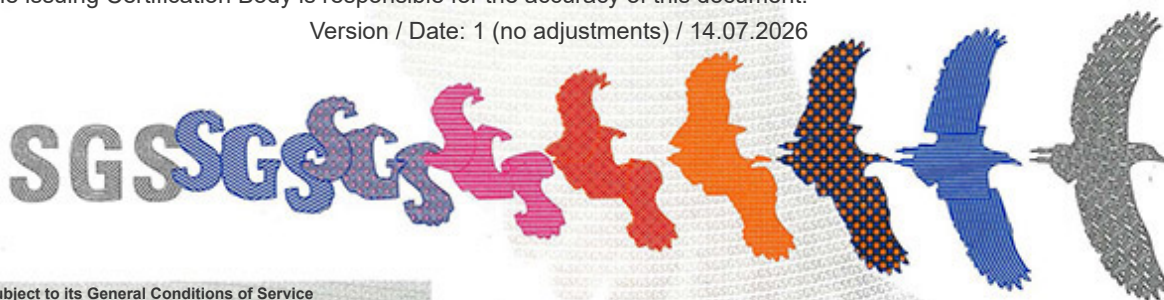
The site of the system user is certified as:
cracker

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

Emstek, 14.07.2026
Place and date of issue


SGS Germany GmbH
Stamp, Signature

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) / 14.07.2026



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This document is an original. If the document is submitted digitally, it is to be treated as an original within the meaning of UCP 600.

Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Annex to the certificate:

Sustainable/certified materials handled by the site

(This annex is applicable for all scopes except of Trader, Trader with storage, Warehouse, Logistic centres, MTBE and ETBE)

This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert-DE100-01866126 issued on 14.07.2026

Input material	Output material	Add-ons (voluntary) ¹	Raw material category ²	SAI/FSA ³	FEFAC ⁴
pyrolysis oil	benzene	N/A	circular	N/A	N/A
pyrolysis oil	butadiene	N/A	circular	N/A	N/A
pyrolysis oil	C4	N/A	circular	N/A	N/A
pyrolysis oil	C4 (butane)	N/A	circular	N/A	N/A
pyrolysis oil	C4 (raffinate 1)	N/A	circular	N/A	N/A
pyrolysis oil	C6 (n-hexane)	N/A	circular	N/A	N/A
pyrolysis oil	ethylene	N/A	circular	N/A	N/A
pyrolysis oil	mixed xylenes	N/A	circular	N/A	N/A
pyrolysis oil	propylene	N/A	circular	N/A	N/A
pyrolysis oil	pygas	N/A	circular	N/A	N/A
pyrolysis oil	toluene	N/A	circular	N/A	N/A
naphtha	benzene	N/A	bio, bio-circular, circular	N/A	N/A

1	ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information): • 001: EN 15343 • 202-04: Food Security Standard • 202-07: Low ILUC-risk feedstock • 202-09: EU Deforestation Regulation (EUDR) • 205-01: GHG emission requirements • 205-03: Non GMO for food and feed • 205-04: Non GMO for technical markets
2	Bio raw materials complies with the ISCC Principles 1 – 6 for the cultivation and harvesting of sustainable biomass. Bio-circular and circular raw materials meet 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. For circular raw materials, the voluntary information about PIR (post-industrial recycling) or PCR (post-consumer recycling) material can be stated in brackets.
3	Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI) SAI Gold Compliance: ISCC Compliant can be claimed as "SAI FSA 3.0 Gold Level Equivalence"
4	FEFAC: European Feed Manufacturers' Federation. ISCC compliant materials can be claimed as "in line with FEFAC soy sourcing guidelines 2015"

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naphtha	C4	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	C4 (butane)	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	C4 (raffinate 1)	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	C6 (n-hexane)	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	ethylene	N/A	bio, bio-circular, circular	N/A	N/A

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naphtha	mixed xylenes	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	propylene	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	pygas	N/A	bio, bio-circular, circular	N/A	N/A
naphtha	toluene	N/A	bio, bio-circular, circular	N/A	N/A
HVO	benzene	N/A	bio, bio-circular	N/A	N/A
HVO	butadiene	N/A	bio, bio-circular	N/A	N/A
HVO	C4	N/A	bio, bio-circular	N/A	N/A

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HVO	C4 (raffinate 1)	N/A	bio, bio-circular	N/A	N/A
HVO	C6 (n-hexane)	N/A	bio, bio-circular	N/A	N/A
HVO	ethylene	N/A	bio, bio-circular	N/A	N/A
HVO	mixed xylenes	N/A	bio, bio-circular	N/A	N/A
HVO	propylene	N/A	bio, bio-circular	N/A	N/A
HVO	pygas	N/A	bio, bio-circular	N/A	N/A
HVO	toluene	N/A	bio, bio-circular	N/A	N/A

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