

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-US201-115672023

SCS Global Services
2000 Powell Street, Emeryville, CA 94608, USA

certifies that

INEOS Olefins SA
Avenue d'Auguette Ecopolis Lavera Sud BP Nr 2
13117 Lavera, France

complies with the requirements of the certification system

ISCC PLUS
(International Sustainability and Carbon Certification)

This certificate is valid from 18.12.2023 to 17.12.2024.

The site of the system user is certified as:

Processing Unit: Steam cracking

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

Mass balance

Emeryville, CA,
15.12.2023

Place and date of issue



Stamp, Signature of issuing party

Annex to the certificate:

Sustainable materials handled by the certified 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-US201- 115672023 issued on 15.12.2023

Input material	Output material	Add-ons (voluntary) ¹⁾	Raw material category ²⁾	SAI FSA ³⁾	FEFAC ⁴⁾
Naphta	Ethylene	205-01	Bio-circular	N.A.	N.A.
Naphta	Ethylene	N.A.	Bio Circular	N.A.	N.A.
Naphta	Propylene	205-01	Bio-circular	N.A.	N.A.
Naphta	Propylene	N.A.	Bio Circular	N.A.	N.A.
Naphta	Butadiene	205-01	Bio-circular	N.A.	N.A.
Naphta	Butadiene	N.A.	Bio Circular	N.A.	N.A.
Naphta	C4 (Raffinate-1)	205-01	Bio-circular	N.A.	N.A.
Naphta	C4 (Raffinate-1)	N.A.	Bio Circular	N.A.	N.A.
Pyrolysis Oil	Ethylene	205-01	Bio-circular	N.A.	N.A.
Pyrolysis Oil	Ethylene	N.A.	Bio Circular	N.A.	N.A.
Pyrolysis Oil	Propylene	205-01	Bio-circular	N.A.	N.A.
Pyrolysis Oil	Propylene	N.A.	Bio Circular	N.A.	N.A.
Pyrolysis Oil	Butadiene	205-01	Bio-circular	N.A.	N.A.
Pyrolysis Oil	Butadiene	N.A.	Bio Circular	N.A.	N.A.

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) / 15.12.2023

Pyrolysis Oil	C4 (Raffinate-1)	205-01	Bio-circular	N.A.	N.A.
Pyrolysis Oil	C4 (Raffinate-1)	N.A.	Bio Circular	N.A.	N.A.
Butane	Ethylene	205-01	Bio-circular	N.A.	N.A.
Butane	Ethylene	N.A.	Bio Circular	N.A.	N.A.
Butane	Propylene	205-01	Bio-circular	N.A.	N.A.
Butane	Propylene	N.A.	Bio Circular	N.A.	N.A.
Butane	Butadiene	205-01	Bio-circular	N.A.	N.A.
Butane	Butadiene	N.A.	Bio Circular	N.A.	N.A.
Butane	C4 (Raffinate-1)	205-01	Bio-circular	N.A.	N.A.
Butane	C4 (Raffinate-1)	N.A.	Bio Circular	N.A.	N.A.
Propane	Ethylene	205-01	Bio-circular	N.A.	N.A.
Propane	Ethylene	N.A.	Bio Circular	N.A.	N.A.
Propane	Propylene	205-01	Bio-circular	N.A.	N.A.
Propane	Propylene	N.A.	Bio Circular	N.A.	N.A.

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

- 202-04: Food Security Standard
- 205-01: GHG emission requirements
- 205-02: Consumables
- 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”