

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-US201-136802024

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

certifies that

**Lyondell Chemical Company
10801 Choate Rd
Pasadena, Texas 77507
United States**

complies with the requirements of the certification system

**ISCC PLUS
(International Sustainability and Carbon Certification)**

This certificate is valid from 06.12.2024 to 05.12.2025.

The site of the system user is certified as:
Processing Unit-Specialty Chemical Plant
ETBE Plant

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

Mass Balance

Emeryville, CA USA
05.12.2024

Place and date of issue



P. H. C. A.

Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) / 05.12.2024

Annex I 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-US201-136802024 issued on 05.12.2024

| Input material | Output material | Add-ons (voluntary) ¹⁾ | Raw material category ²⁾ | SAI FSA ³⁾ | FEFAC ⁴⁾ |
|-----------------|---|-----------------------------------|-------------------------------------|-----------------------|---------------------|
| Propylene | Propylene Oxide | n/a | Bio, Bio-circular, Circular | n/a | n/a |
| Propylene Oxide | Mono-Propylene Glycol (MPG) | n/a | Bio, Bio-circular, Circular | n/a | n/a |
| Propylene Oxide | Di-propylene glycol (DPG) | n/a | Bio, Bio-circular, Circular | n/a | n/a |
| Propylene Oxide | Tri-propylene glycol (TPG) | n/a | Bio, Bio-circular, Circular | n/a | n/a |
| Propylene Oxide | Mono-propylene glycol methyl ether (PM) | n/a | Bio, Bio-circular, Circular | n/a | n/a |
| Propylene Oxide | Di-propylene glycol methyl ether (DPM) | n/a | Bio, Bio-circular, Circular | n/a | n/a |
| Methanol | Mono-propylene glycol methyl ether (PM) | | Bio-circular, Bio, Circular | | |
| Methanol | Di-propylene glycol methyl ether (DPM) | 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):

- 202-04: Food Security Standard
- 202-07: Low ILUC-risk feedstock
- 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.

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| 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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