



CONTROLUNION



ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE105-89457302

**Control Union Certifications Germany GmbH
Bornitzstr. 73-75, D-10365 Berlin, Germany**

certifies that

**Oxiteno S.A. Indústria e Comércio
Rua Benzeno, 1065 Camaçari
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 11.06.2024 to 10.06.2025.

The site of the system user is certified as:

Polymerisation plant

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

Mass balance

Berlin, 11.06.2024

Place and date of issue


Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 3 / 26.07.2024



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-DE105-89457302 issued on 11.06.2024

| Input material | Output material | Add-ons (voluntary) ¹⁾ | Raw material category ²⁾ | SAI FSA ³⁾ | FEFAC ⁴⁾ |
|----------------|--|-----------------------------------|-------------------------------------|-----------------------|---------------------|
| Ethylene | Ethylene oxide | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Glycol ethers (Butylglycol / 2-Butoxy-1-ethanol / Butyldiglycol / Butyltriglycol / Propyl glycol) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Alcohol ethoxylates (C12-C16) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Polyethylene glycol | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Amino alcohols (MEA) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Amino alcohols (DEA) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Amino alcohols (TEA) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Ethanolamine | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Vegetable oil ethoxylates (Castor oil) | | Bio Circular Bio-circular | n.a. | n.a. |

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|----------|--|--|------------------------------|------|------|
| Ethylene | Glycols (MEG) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Glycols (DEG) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Glycols (TEG) | | Bio Circular Bio-circular | n.a. | n.a. |
| Ethylene | Polyether polyol (Poly(oxy-1,2-ethanediyl), α , α' , α'' - 1,2,3-propanetriyltris(ω -hydroxy-(9Cl, ACI)) | | Bio Circular 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
 - 205-02: Consumables
 - 202-07: Low ILUC-risk feedstock
 - 205-03: Non GMO for food and feed
 - 205-01: GHG emission requirements
 - 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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