



CONTROL UNION



ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE105-89486901

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

certifies that

**INEOS Styrolution Korea Ltd.
#143, Sanggae-ro, Nam-gu 44787 Ulsan
KOREA (South)**

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 31.05.2023 to 30.05.2024.

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, 31.05.2023

Place and date of issue



Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) / 31.05.2023



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-DE105-89486901 issued on 31.05.2023

Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
Bio Acrylonitrile	Bio Copolymers (ABS)	No add-ons	No	N.A.	N.A.
Bio Butadiene	Bio Copolymers (ABS)	No add-ons	No	N.A.	N.A.
Bio Styrene monomer	Bio Copolymers (ABS)	No add-ons	No	N.A.	N.A.
Bio-circular Acrylonitrile	Bio-circular Copolymers (ABS)	No add-ons	Yes	N.A.	N.A.
Bio-circular Butadiene	Bio-circular Copolymers (ABS)	No add-ons	Yes	N.A.	N.A.
Bio-circular Styrene monomer	Bio-circular Copolymers (ABS)	No add-ons	Yes	N.A.	N.A.
Circular Acrylonitrile	Circular Copolymers (ABS)	No add-ons	Yes	N.A.	N.A.
Circular Butadiene	Circular Copolymers (ABS)	No add-ons	Yes	N.A.	N.A.
Circular Styrene monomer	Circular Copolymers (ABS)	No add-ons	Yes	N.A.	N.A.
Bio Acrylonitrile	Bio Copolymers (SAN)	No add-ons	No	N.A.	N.A.
Bio Styrene monomer	Bio Copolymers (SAN)	No add-ons	No	N.A.	N.A.
Bio-circular Acrylonitrile	Bio-circular Copolymers (SAN)	No add-ons	Yes	N.A.	N.A.
Bio-circular Styrene monomer	Bio-circular Copolymers (SAN)	No add-ons	Yes	N.A.	N.A.
Circular Acrylonitrile	Circular Copolymers (SAN)	No add-ons	Yes	N.A.	N.A.
Circular Styrene monomer	Circular Copolymers (SAN)	No add-ons	Yes	N.A.	N.A.
Bio Acrylonitrile	Bio Copolymers (ASA)	No add-ons	No	N.A.	N.A.
Bio Styrene monomer	Bio Copolymers (ASA)	No add-ons	No	N.A.	N.A.

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Bio-circular Acrylonitrile	Bio-circular Copolymers (ASA)	No add-ons	Yes	N.A.	N.A.
Bio-circular Styrene monomer	Bio-circular Copolymers (ASA)	No add-ons	Yes	N.A.	N.A.
Circular Acrylonitrile	Circular Copolymers (ASA)	No add-ons	Yes	N.A.	N.A.
Circular Styrene monomer	Circular Copolymers (ASA)	No add-ons	Yes	N.A.	N.A.
Bio Styrene monomer	Bio PS	No add-ons	No	N.A.	N.A.
Bio-circular Styrene monomer	Bio-circular PS	No add-ons	Yes	N.A.	N.A.
Circular Styrene monomer	Circular PS	No add-ons	Yes	N.A.	N.A.

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

- 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 2015”