



Industrie Service

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE102-25120271

**Certification Body „climate and energy”
TÜV SÜD Industrie Service GmbH
Westendstraße 199, 80686 Munich, Germany**

certifies that

**EMS-CHEMIE (Deutschland) GmbH
Warthweg 14, 64823 Gross-Umstadt**

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 paper traders):

n.a.

This certificate is valid from 05.12.2025 to 04.12.2026.

The site of the system user is certified as:

Compounding plant

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

Mass balance

Munich, 02.12.2025

Place and date of issue

Stamp, Signature of issuing party





Industrie Service

Add value.
Inspire trust.



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-DE102-25120271 issued on 02.12.2025

Input material	Output material	Add-ons (voluntary) ¹⁾	Raw material category ²⁾	SAI FSA ³⁾	FEFAC ⁴⁾
Polyamide (PA)	Plastic compounds (PA)		Bio Bio-circular Circular	N.A.	N.A.
Copolymers (alpha-olefin copolymers)	Plastic compounds (PA)		Bio Bio-circular Circular	N.A.	N.A.
Carbon fibres	Plastic compounds (PA)		Circular	N.A.	N.A.
Glass (Glass fibres)	Plastic compounds (PA)		Circular	N.A.	N.A.
Masterbatches	Plastic compounds (PA)		Bio Bio-circular Circular	N.A.	N.A.
Polyketone (aliphatic)	Plastic compounds (Polyketone)		Bio-circular Circular	N.A.	N.A.
Carbon fibres	Plastic compounds (Polyketone)		Circular	N.A.	N.A.
Glass (Glass fibres)	Plastic compounds (Polyketone)		Circular	N.A.	N.A.

1)	ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information): <ul style="list-style-type: none"> 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.
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"

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) 02.12.2025