



## **ISCC PLUS Certificate**

Certificate Number: ISCC-PLUS-Cert-DE104-50332301

GUT Certifizierungsgesellschaft für Managementsysteme mbH Umweltgutachter Eichenstraße 3b, 12435 Berlin, Germany

certifies that

Jowat SE Ernst-Hilker-Straße 10-14, 32758 Detmold, Germany

complies with the requirements of the certification system

ISCC PLUS

(International Sustainability and Carbon Certification)

This certificate is valid from 16.05.2023 to 15.05.2024.

The site of the system user is certified as:

Trader with storage Adhesive Manufacturing

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

Mass balance

Berlin, 07.08.2023

Place and date of issue

GUTCertifizierungsgesellschaft für Managementsysteme mbH Umweltgutachter Eichenstraße 3 b D-12435 Berlin

Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document. Version / Date: 2 / 07.08.2023





## 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-DE104-50332301 issued on 07.08.2023

Input material	Output material	Add-ons (voluntary) <sup>1)</sup>	Raw material category <sup>2)</sup>	SAI/ FSA <sup>3)</sup>	FEFAC <sup>4)</sup>
PVAc	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
EVA	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
PU	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
PA	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
РВ	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
Polyester	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
Polyethers (Ethylenediamine, propoxylated)	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
Polyethers (Polypropylenglycol, polyethylenglycol, polytetrahydrofuran)	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
Hydrocarbon resin (aliphatic hydrocarbon resin)	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
Ester (Rosin Ester)	Adhesive	N.A.	Bio Bio-circular	N.A.	N.A.

The issuing Certification Body is responsible for the accuracy of this document. Version / Date: 2 / 07.08.2023





Wax	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
MDI	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
PP	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
PE	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
PAO (amorphous)	Adhesive	N.A.	Bio Bio-circular Circular	N.A.	N.A.
Copolymers (Ethylene, Propylene, Butylene, Hexene, Octene, Copolymer wax)	Adhesive	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
  - 205-01: GHG emission requirements
  - 205-02: Consumables

- 205-03: Non GMO for food and feed
- 205-04: Non GMO for technical markets
- <sup>2)</sup> Bio raw materials complies with the ISCC Principles 1 6 for the cultivation and harvesting of sustainable biomass. Biocircular 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"
- 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: 2 / 07.08.2023