



ISCC PLUS Certificate

ISCC-PLUS-Cert-DE100-10223121

SGS Germany GmbH
Europa Allee 12, D-49685 Emstek

certifies that

OQ Chemicals Produktion GmbH & Co. KG
Otto-Roelen-Strasse 3
46147 Oberhausen
Germany

complies with the requirements of the certification system
ISCC PLUS
(International Sustainability and Carbon Certification)

This certificate is valid from 20. May 2021 to 19. May 2022

The site of the system user is certified as:

speciality chemical plant

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

mass balance

Emstek, 20.05.2021
Place and date of issue


SGS Germany GmbH, Stamp, Signature

The issuing Certification Body is responsible for the accuracy of this document.

Version / Date: 2 (1 adjustment) / 07.06.2021



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Annex to the certificate:

Sustainable materials handled by the certified site

(This annex is only applicable for material handled under the scopes: farm/plantation, point of origin, central office, (farm/plantation or point of origin) first gathering point, processing unit (any type) but **not** for material that is only traded and/or stored)

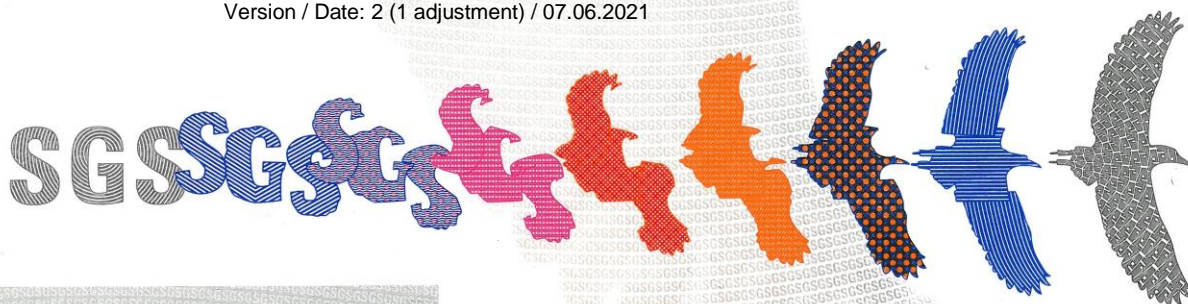
This annex is only valid in connection with the certificate:

ISCC-PLUS-Cert-DE100-10223121 issued on 20.05.2021

Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
bio 1-butene	bio carboxylic acids	N/A	no	N/A	N/A
bio 1-butene	bio esters	N/A	no	N/A	N/A
bio 1-butene	bio oxo alcohols	N/A	no	N/A	N/A
bio 1-butene	bio oxo aldehydes	N/A	no	N/A	N/A
bio 1-butene	bio polyols	N/A	no	N/A	N/A
bio ethylene	bio carboxylic acids	N/A	no	N/A	N/A
bio ethylene	bio esters	N/A	no	N/A	N/A
bio ethylene	bio oxo alcohols	N/A	no	N/A	N/A
bio ethylene	bio oxo aldehydes	N/A	no	N/A	N/A
bio ethylene	bio polyols	N/A	no	N/A	N/A
bio propylene	bio carboxylic acids	N/A	no	N/A	N/A
bio propylene	bio esters	N/A	no	N/A	N/A
bio propylene	bio oxo alcohols	N/A	no	N/A	N/A

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Input material	Output material	Add-ons (voluntary) ¹⁾	ISCC waste process applied ²⁾	SAI/ FSA ³⁾	FEFAC ⁴⁾
bio propylene	bio oxo aldehydes	N/A	no	N/A	N/A
bio propylene	bio polyols	N/A	no	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"> 202-01: Environmental management and biodiversity 202-02: Classified chemicals 202-03: SAI Gold 205-01: GHG emission requirements 		<ul style="list-style-type: none"> 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"				

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