

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE100-16356123

SGS Germany GmbH
Europa Allee 12, D-49685 Emstek
certifies that

OQ Chemicals Nederland B.V.

Hornweg 10
1045 AR Amsterdam
NETHERLANDS



complies with the requirements of the certification system

ISCC PLUS

(International Sustainability and Carbon Certification)

Place of the audit:
see above

This certificate is valid from 22/09/2023 to 21/09/2024

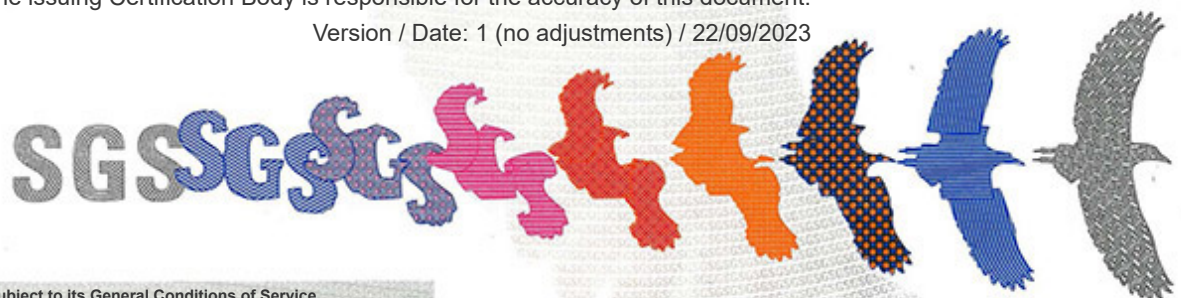
The site of the system user is certified as:
specialty chemical plant

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

Emstek, 22/09/2023
Place and date of issue

SGS Germany GmbH
Stamp, Signature

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) / 22/09/2023



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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-DE100-16356123 issued on 22/09/2023

Input material	Output material	GHG values ¹	Raw material category ²	SAI/FSA ³	FEFAC ⁴
glycol ethers (triethylene glycol)	polyol ester (triethylene glycol bis(2-ethylhexanoate))	N/A	bio, bio-circular, circular		
2-ethylhexanoic acid	polyol ester (triethylene glycol bis(2-ethylhexanoate))	N/A	bio, bio-circular, circular		
trimethylolpropane	polyol ester (trimethylolpropane tripelargonate)	N/A	bio, bio-circular, circular		
carboxylic acid (pelargonic acid)	polyol ester (trimethylolpropane tripelargonate)	N/A	bio, bio-circular, circular		
glycols (neopentyl glycol)	polyol ester (neopentyl glycol diheptanoate)	N/A	bio, bio-circular, circular		
carboxylic acid (heptanoic acid)	polyol ester (neopentyl glycol diheptanoate)	N/A	bio, bio-circular, circular		

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 • 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) <p>SAI Gold Compliance: ISCC Compliant can be claimed as "SAI FSA 3.0 Gold Level Equivalence"</p>
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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Input material	Output material	GHG values ¹	Raw material category ²	SAI/FSA ³	FEFAC ⁴
pentaerythritol	polyol ester	N/A	bio, bio-circular, circular		
dipentaerythritol	polyol ester	N/A	bio, bio-circular, circular		
carboxylic acid (valeric acid)	polyol ester	N/A	bio, bio-circular, circular		
carboxylic acid (heptanoic acid)	polyol ester	N/A	bio, bio-circular, circular		
carboxylic acid (isononanoic acid)	polyol ester	N/A	bio, bio-circular, circular		

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