

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-DE100-01299122

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

Neste Oyj

Antarcticaweg 185, Havennummer 8227
3199 KA Maasvlakte, Rotterdam
NETHERLANDS

complies with the requirements of the certification system

ISCC PLUS

(International Sustainability and Carbon Certification)



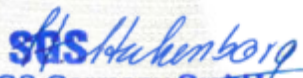
Place of the audit:
see above

This certificate is valid from 02.06.2022 to 01.06.2023

The site of the system user is certified as:
HVO plant, refinery

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

Emstek, 30.05.2022
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) / 01.07.2022



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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-DE100-01299122 issued on 30.05.2022

Input material	Output material	GHG values ¹	ISCC waste process applied ²	SAI/FSA ³	FEFAC ⁴
bio-circular animal fats from rendering (category 1,2,3 uncategorized)	bio-circular HVO (animal fat / tallow (category 1, 2, 3 and uncategorized))	205-01	Yes		
bio crude oil(camelina, palm, rapeseed / canola, soybean, sunflower)	bio HVO (camelina, palm, rapeseed / canola, soybean, sunflower)	205-01	No		
bio-circular fatty acids(animal fats from rendering (category 1,2,3 uncategorized), crude tall oil (CTO), palm oil mill effluent (POME) oil, spent bleaching earth)	bio-circular HVO (animal fat / tallow (category 1, 2, 3 and uncategorized), crude tall oil (CTO), palm oil mill effluent (POME) oil, spent bleaching earth)	205-01	Yes		
bio-circular food waste	bio-circular HVO (food waste)	205-01	Yes		
bio-circular palm fatty acid distillate (PFAD)	bio-circular HVO (palm fatty acid distillate (PFAD))	205-01	Yes		
bio palm fatty acid distillate (PFAD)	bio HVO (palm fatty acid distillate (PFAD))	205-01	No		

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

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bio-circular palm oil mill effluent (POME) oil	bio-circular HVO (palm oil mill effluent (POME) oil)	205-01	Yes		
bio refined oil(olein, palm, stearin)	bio HVO (palm)	205-01	Yes		
bio-circular spent bleaching earth oil	bio-circular HVO (spent bleaching earth)	205-01	Yes		
bio-circular tall oil (distilled) (crude tall oil (CTO))	bio-circular HVO (crude tall oil (CTO))	205-01	Yes		
bio-circular technical corn oil	bio-circular HVO (technical corn oil)	205-01	Yes		
bio-circular used cooking oil (UCO), used cooking oil (UCO) entirely of veg. origin	bio-circular HVO (used cooking oil (UCO) entirely of veg. origin, used cooking oil (UCO) entirely or partly of animal origin)	205-01	Yes		

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bio-circular waste/residues from processing of vegetable or animal oil(animal fats from rendering (category 1,2,3 uncategorized), camelina, crude tall oil (CTO), palm, palm oil mill effluent (POME) oil, rapeseed / canola, soybean, spent bleaching earth, sunflower)	bio-circular HVO (animal fat / tallow (category 1, 2, 3 and uncategorized), camelina, crude tall oil (CTO), palm, palm oil mill effluent (POME) oil, rapeseed / canola, soybean, spent bleaching earth, sunflower)	205-01	Yes		
bio-circular crude tall oil (CTO)	bio-circular HVO (crude tall oil (CTO))	205-01	Yes		
bio-circular refined oil(palm oil mill effluent (POME) oil)	bio-circular HVO (palm oil mill effluent (POME) oil)	205-01	Yes		
bio-circular animal fats from rendering (category 1,2,3 uncategorized)	bio-circular refined oil (animal fats from rendering (category 1,2,3 uncategorized))	205-01	Yes		
bio crude oil(camelina, palm, rapeseed / canola, soybean, sunflower)	bio refined oil (camelina, palm, rapeseed / canola, soybean, sunflower)	205-01	No		

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bio-circular fatty acids(animal fats from rendering (category 1,2,3 uncategorized), crude tall oil (CTO), palm oil mill effluent (POME) oil, spent bleaching earth)	bio-circular refined oil (fatty acids (animal fats from rendering (category 1,2,3 uncategorized), crude tall oil (CTO), palm oil mill effluent (POME) oil, spent bleaching earth))	205-01	Yes		
bio-circular food waste	bio-circular refined oil (food waste)	205-01	Yes		
bio-circular spent bleaching earth oil	bio-circular refined oil (spent bleaching earth)	205-01	Yes		
bio-circular palm oil mill effluent (POME) oil	bio-circular refined oil (palm oil mill effluent (POME) oil)	205-01	Yes		
bio-circular palm fatty acid distillate (PFAD)	bio-circular refined oil (palm fatty acid distillate (PFAD))	205-01	No		
bio-circular palm fatty acid distillate (PFAD)	bio-circular refined oil (palm fatty acid distillate (PFAD))	205-01	Yes		
bio-circular used cooking oil (UCO), used cooking oil (UCO) entirely of veg. origin	bio-circular refined oil (used cooking oil (UCO), used cooking oil (UCO) entirely of veg. origin)	205-01	Yes		

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bio-circular technical corn oil	bio-circular refined oil (technical corn oil)	205-01	Yes		
bio-circular crude tall oil (CTO)	bio-circular refined oil (crude tall oil (CTO))	205-01	Yes		
bio-circular waste/residues from processing of vegetable or animal oil (animal fats from rendering (category 1,2,3 uncategorized), camelina, crude tall oil (CTO), palm, palm oil mill effluent (POME) oil, rapeseed / canola, soybean, spent bleaching earth, sunflower)	bio-circular refined oil (waste/residues from processing of vegetable or animal oil (animal fats from rendering (category 1,2,3 uncategorized), camelina, crude tall oil (CTO), palm, palm oil mill effluent (POME) oil, rapeseed / canola, soybean, spent bleaching earth, sunflower)	205-01	Yes		
bio-circular tall oil (distilled) (crude tall oil (CTO))	bio-circular refined oil (crude tall oil (CTO))	205-01	Yes		

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