

# **ISCC PLUS Certificate**

Certificate Number: ISCC-PLUS-Cert-DE100-08474123 SGS Germany GmbH Europa Allee 12, D-49685 Emstek certifies that

**Borealis AG** 

Sint Jansweg 2 9130 Kallo-Kieldrecht BELGIUM

complies with the requirements of the certification system

(International Sustainability and Carbon Certification)

Place of the audit: see above

#### This certificate is valid from 06/12/2023 to 05/12/2024

The site of the system user is certified as: polymerization plant, specialty chemical plant, trader with storage

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

SGS Germany GmbH

Stamp, Signature

Emstek, 06/12/2023 Place and date of issue

SG

The issuing Certification Body is responsible for the accuracy of this document. Version / Date: 1 (no adjustments) / 06/12/2023



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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-DE100-08474123 issued on 06/12/2023

Input material	Output material	GHG values <sup>1</sup>	Raw material category <sup>2</sup>	SAI/FSA <sup>3</sup>	FEFAC <sup>4</sup>
C3 (Propane) (crude tall oil (CTO), palm fatty acid distillate (PFAD), palm oil mill effluent (POME) oil, spent bleaching earth, used cooking oil (UCO) entirely of veg. origin)	propylene 6665555565555555555555555555555555555	N/A	bio- circular		
C3 (Propane) (mixed plastic waste, mixed waste plastic)	propylene	N/A	circular		
C3 (Propane) (crude tall oil (CTO), palm fatty acid distillate (PFAD), palm oil mill effluent (POME) oil, spent bleaching earth, used cooking oil (UCO) entirely of veg. origin)	PP	N/A	bio- circular		2
C3 (Propane) (mixed plastic waste, mixed waste plastic)		N/A	circular	SGSU 36SGSGS 563GSGSGS 563GSGSGSGS 563GSGSGSGSGS	

- 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
- 205-02: Consumables • 205-03: Non GMO for food and feed
- 205-04: Non GMO for technical markets
- 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.
- 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"

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Input material	Output material	GHG values <sup>1</sup>	Raw material category <sup>2</sup>	SAI/FSA <sup>3</sup>	FEFAC <sup>₄</sup>
refinery grade propylene (RGP) (crude tall oil (CTO), palm fatty acid distillate (PFAD), palm oil mill effluent (POME) oil, spent bleaching earth, used cooking oil (UCO) entirely of veg. origin)	propylene source and source and	N/A	bio- circular		
refinery grade propylene (RGP) (mixed plastic waste, mixed waste plastic)	propylene Session of the session of	N/A	circular		
refinery grade propylene (RGP) (crude tall oil (CTO), palm fatty acid distillate (PFAD), palm oil mill effluent (POME) oil, spent bleaching earth, used cooking oil (UCO) entirely of veg. origin)	PP 3565655555555555555555555555555555555	N/A	bio- circular		9
refinery grade propylene (RGP) (mixed plastic waste, mixed sector waste plastic)	PP SGS656555555555555555555555555555555555	N/A		SGSU GSGSGS SGSGSGSGS SGSGSGSGSGS SGSGSGSG	

1	ISCC PLUS add-ons (voluntary application, se	e www.iscc-system.org for further information):
	• 202-04: Food Security Standard	SESGESES SESESESESESESESESESESESESESESES
	205-01: GHG emission requirements	
	• 205-02: Consumables	
	• 205-03: Non GMO for food and feed	
	• 205-04: Non GMO for technical markets	GEGESGESGESGESGESGESGESGESGESGESGESGESGE
2		iples 1 – 6 for the cultivation and harvesting of sustainable biomass. 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.

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"

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propylene (crude tall oil (CTO), palm fatty acid distillate (PFAD), palm oil mill effluent (POME) oil, spent bleaching earth, used cooking oil (UCO) entirely of veg. origin)	PP 4056 505 505 505 505 505 505 505 505 505	N/A	bio- circular		
propylene (mixed plastic waste, mixed waste plastic)	PP 165336365656565565656555565555555555555	N/A	circular		

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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.

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