

ISCC PLUS Certificate

Certificate Number: ISCC-PLUS-Cert-US201-148122024

**SCS Global Services
2000 Powell Street, Emeryville, CA 94608, USA**

certifies that

**Equistar Chemicals, LP
1501 McKinzie Rd
78410 Corpus Christi, Texas
United States**

complies with the requirements of the certification system

**ISCC PLUS
(International Sustainability and Carbon Certification)**

This certificate is valid from 14.06.2024 to 13.06.2025.

The site of the system user is certified as:

Processing Unit – Olefins Plant

The scope of the certificate includes the following chain of custody options:
(not applicable for paper traders)

Mass Balance

Emeryville, CA,
11.06.2024

Place and date of issue



Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document.
Version / Date: 1 (no adjustments) / 11.06.2024

Annex I 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-US201-148122024 issued on 11.06.2024

Input material	Output material	Add-ons (voluntary) ¹⁾	Raw material category ²⁾	SAI FSA ³⁾	FEFAC ⁴⁾
Naphtha	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel/Fame	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of naphtha	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
HVO (Hydrotreated Vegetable Oil)	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel/Fame	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of naphtha	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A

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HVO (Hydrotreated Vegetable Oil)	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	Propylene	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):				
	<ul style="list-style-type: none"> • 202-04: Food Security Standard • 202-07: Low ILUC-risk feedstock • 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)	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)				
	SAI Gold Compliance: ISCC Compliant can be claimed as “SAI FSA 3.0 Gold Level Equivalence”				
4)	FEFAC: European Feed Manufacturers’ Federation. ISCC compliant materials can be claimed as “in line with FEFAC soy sourcing guidelines 2015”				