



# **ISCC PLUS Certificate**

### Certificate Number: ISCC-PLUS-Cert-US201-104892025

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

certifies that

Equistar Chemicals, LP 8280 Sheldon Road 77530 Channelview, TX United States

complies with the requirements of the certification system

## ISCC PLUS (International Sustainability and Carbon Certification)

This certificate is valid from 14.06.2025 to 13.06.2026.

The site of the system user is certified as:

Processing Unit

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

Mass Balance

Emeryville, CA USA 12.06.2025

Place and date of issue



WG-1

Stamp, Signature of issuing party

The issuing Certification Body is responsible for the accuracy of this document. Version / Date: 1 (no adjustments) / 12.06.2025





### 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-US201-104892025 issued on 12.06.2025

Input material	Output material	Add-ons (voluntary) <sup>1)</sup>	Raw material category <sup>2)</sup>	SAI FSA <sup>3)</sup>	FEFAC <sup>4)</sup>
Methane	Methanol	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel / FAME	Benzene	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel / FAME	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel / FAME	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel / FAME	Butadiene	N/A	Bio-Circular Circular	N/A	N/A
Diesel / FAME	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel / FAME	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Diesel / FAME	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis gas	Benzene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis gas	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis gas	Propylene	N/A	Bio Bio-Circular	N/A	N/A

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			Circular		
Pyrolysis gas	Butadiene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis gas	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis gas	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis gas	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	Benzene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	Butadiene	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Pyrolysis oil	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	Benzene	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A

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Naphtha	Butadiene	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Naphtha	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	Benzene	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
Co-processed oil to be used for replacement of diesel	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	Butadiene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of diesel	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of naphtha	Benzene	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 naphtha	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A

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Co-processed oil to be used for replacement of naphtha	Butadiene	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of naphtha	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of naphtha	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Co-processed oil to be used for replacement of naphtha	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
HVO (Hydrotreated Vegetable Oil)	Benzene	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
HVO (Hydrotreated Vegetable Oil)	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
HVO (Hydrotreated Vegetable Oil)	Butadiene	N/A	Bio Bio-Circular Circular	N/A	N/A
HVO (Hydrotreated Vegetable Oil)	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
HVO (Hydrotreated Vegetable Oil)	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
HVO (Hydrotreated Vegetable Oil)	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Propane	Benzene	N/A	Bio Bio-Circular Circular	N/A	N/A
Propane	Ethylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Propane	Propylene	N/A	Bio Bio-Circular Circular	N/A	N/A
Propane	Butadiene	N/A	Bio Bio-Circular	N/A	N/A

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			Circular		
Propane	C5 (Isoprene)	N/A	Bio Bio-Circular Circular	N/A	N/A
Propane	C5 (DCPD)	N/A	Bio Bio-Circular Circular	N/A	N/A
Propane	C5 (Piperylene)	N/A	Bio Bio-Circular Circular	N/A	N/A
<ul> <li>202-04: Food Security State</li> <li>202-07: Low ILUC-risk feee</li> <li>205-01: GHG emission red</li> <li>Bio raw materials complies with circular and circular raw materials of the circular raw materials, the voluntary informaterials, the voluntary informaterials in brackate</li> </ul>	dstock quirements th the ISCC Principles 1 – 6 f rials meet the ISCC definition contaminated, or discarded, to	• 205-04: Non for the cultivation and of waste or residue, o meet the definition	GMO for food and fe GMO for technical m d harvesting of susta i.e. it was not intent of waste or residue.	narkets inable bioma ionally produ For circular	uced and raw
stated in brackets. Farm Sustainability Assessme	ent (FSA) was developed by t	he Sustainable Agric	culture Initiative (SAI	)	
SAI Gold Compliance: ISCC (				/	
FEFAC: European Feed Man sourcing guidelines 2015"	· · · · · · · · · · · · · · · · · · ·		•	n line with Fl	EFAC soy
The i	ssuing Certification Body is respo	nsible for the accuracy	of this document		