



Dow-Mitsui Polychemicals
A JOINT VENTURE

DOW-MITSUI POLYCHEMICALS CO., LTD.

September 2, 2024

Dow-Mitsui Polychemicals Company, Ltd.

Dow-Mitsui Polychemicals starts marketing of biomass EVA and biomass LDPE

Mitsui & Dow Polychemicals (Tokyo; President: Ryoji Kato) starts marketing biomass ethylene vinyl acetate copolymer (EVA) and biomass low density polyethylene (LDPE) based on the mass balance method from September 1, 2024.

Biomass EVA and biomass LDPE have the same resin properties as conventional petroleum-derived products because the raw material, biomass ethylene, exhibits the same physical properties as conventional petroleum-derived ethylene. Therefore, they can be easily switched from conventional products, while contributing to the reduction of GHG emissions over the entire product life cycle. Since obtained ISCC PLUS certification at our Chiba Plant (Ichihara City, Chiba Prefecture) in May 2024, we have been preparing to start production and marketing of biomass EVA and biomass LDPE products.

(Please refer to our previous release:

https://jp.mitsuichemicals.com/en/release/2024/2024_0620/index.htm)

Biomass resins to be marketed:

Product	Ethylene vinyl acetate copolymer, Low-density polyethylene
Name of product	EVAFLEX™ (*Some grades are not eligible) , MIRASON™

We will continue to develop products to further expand our lineup of environmentally friendly resin products.

We will contribute to the realization of a sustainable society by providing solutions that help reducing environmental impacts such as GHG emissions throughout the product life cycle.

For further inquiries, please contact us through our website https://www.mdp.jp/en/contact_us/

or call +81 3 6880 7650