

PALMOWAX EBO

Ethylene bis Oleamide

Bio-based Lubricant in Plastic Application

PALMOWAX EBO - Ethylene bis Oleamide is produced from sustainable plant source with melting temperature range between 110 - 130°C. It could be used as an anti-tack agent for the production of EVA resin during the pelletising process. For multi-layer film application, it is also incorporated into EVA resin to enhance the anti-blocking property.

In addition, PALMOWAX EBO serves as internal and external lubricants for thermoplastic, polyolefin and elastomer without altering the base polymer resin's properties. It is a good mould release agent, flow modifier and surface modifier.

Recommended dosage 0.5 - 2.0% w/w.



**Mould
Release
Agent**

**Flow
Improver**

**Pigment
Dispersant**

Defoamer

**Internal &
External
Lubricants**

**Anti-blocking
Agent**

Slip Additive

**Processing
Aid**

**Anti-tack
Agent**



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Düsseldorf, Germany

Hall 7, Level 2, A12

Typical Properties

Test	PALMOWAX EBO
Appearance	Powder
Acid Value (mg KOH/g)	≤8.0
Melting Point (°C)	110-130
Amine Value (mg KOH/g)	0.8
Thermal Stability (°C)	Up to 366
Colour (G/H)	3
Ash (%)	0.01

Please contact our sales representative for more information.

Pack Size : 25kg



Plastic Industry

- EVA
- PE
- PP





Paint and Coating

- Paint
- Coating





Rubber Industry

- Rubber



Our Brand in the Global Arena





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