EMAA

SK EMAA 1510

SK Yewhan

Position #120 · Jinsutong Reference Catalog 2026

Resin Overview

EMAA · Asia, Extrusion. Sourced from public manufacturer technical data sheets.

This Grade

Manufacturer	SK Yewhan
Category	EMAA · Asia, Extrusion
Typical Use	Asia-source EMAA, extrusion coating

Key Properties

MFR (190°C/2.16 kg)	10 g/10min
Density	0.94 g/cm³
MAA Content	9.0 wt%
Tensile Strength at Yield	20 MPa
Elongation at Break	610%
Vicat Softening Point	72 °C
Peel Strength to Aluminum	6.0 N/15mm
Cost vs ExxonMobil	80-85%

Key Features

- Cost-competitive Asia alternative to ExxonMobil
- Good aluminum adhesion
- Stable Asia supply
- FDA food contact compliant

Processing Conditions

Melt Temperature	270-310 °C
Mold Temperature	N/A (extrusion)
Drying	Not required
Processing Methods	Extrusion coating, thermoforming

Typical Applications

- Carton aluminum lamination
- Snack food packaging
- VSP packaging
- Industrial extrusion coating

Regulatory & Compliance

- FDA 21 CFR 176.170
- China GB 4806.7
- RoHS compliant

> ⚠ All data sourced from public manufacturer catalogs.

Contact
Mr. Mo Hailong (莫海龙) — Business Manager · +86 138 1603 7020 · 13816037020@139.com
Shanghai Jinsutong Plastics Co., Ltd. · 1st Building, 5601 Yanqian Road, Fengxian District, Shanghai

© 2026 Shanghai Jinsutong Plastics Co., Ltd. · Jinsutong Reference Catalog 2026 · jinsutong.com/grades