

EA33045

Copolymer of Ethylene Vinyl Acetate

General

Additive	• Anti-Oxidant • Anti-Agglomerate
Application	• Hot Melt Adhesive

Properties

Item	Typical Value	Test Based on
Density @ 23°C	0.958 g/cm ³	ASTM D1505
Melt Index, 2.16 kg	45 g/10 min	ASTM D1238
Vinyl Acetate Content	33 wt%	LG Method
Melting Point, DSC	60 °C	LG Method
Tensile Strength @ Break	85 kg/cm ²	ASTM D638
Elongation @ Break	880 %	ASTM D638
Hardness, Shore A	62	ASTM D2240
Softening Point, Vicat	<40 °C	ASTM D1525

※ The data and information represented are intended as a general guide only and are not construed as specification limits.

Performance

- Uniform VA content and MI
- Products line with various VA contents and MI
- Excellent compatibility with other raw materials of HMA
- Good organoleptic property