

EA28150

Copolymer of Ethylene vinyl acetate

General

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| Additive | <ul style="list-style-type: none"> • Anti-Oxidant • Anti-agglomerate |
| Application | <ul style="list-style-type: none"> • Hot Melt Adhesive |

Properties

| Item | Typical Value | Test Based on |
|------------------------|------------------------|---------------|
| Density @ 23°C | 0.946g/cm ³ | ASTM D1505 |
| Melt Flow Rate, 2.16KG | 150g/10min | ASTM D1238 |
| Vinyl Acetate Content | 28wt% | LG Method |
| Melting Point, DSC | 70°C | LG Method |
| Tensile Strength@Break | 40kg/cm ² | ASTM D638 |
| Elongation@Break | 900% | ASTM D638 |
| Hardness, Shore A | 74 | 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