

Honam EVA VA800

Ethylene Vinyl Acetate Copolymer

Honam Petrochemical Corporation



General

| | | | |
|-----------------|----------------------|---------------------------|------------------------|
| Material Status | • Commercial: Active | | |
| Availability | • Asia Pacific | | |
| Features | • Good Adhesion | • Good Processability | |
| Uses | • Adhesives | • Automotive Applications | • Coating Applications |

| Physical | Nominal Value | Unit | Test Method |
|---|---------------|-------------------|-------------|
| Density | 0.950 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 20 | g/10 min | ASTM D1238 |
| Vinyl Acetate Content | 28.0 | wt% | |
| Hardness | Nominal Value | Unit | Test Method |
| Rockwell Hardness | 25 | | ASTM D785 |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | < 40.0 | °C | ASTM D1525 |
| Melting Temperature | 69.0 | °C | |

Notes

¹ Typical properties: these are not to be construed as specifications.