

SEETEC EVA VC710

Ethylene Vinyl Acetate Copolymer

Lotte Chemical Corporation

Message:

SEETEC VC710 resin is produced by ExxonMobil Chemical's autoclave process technology.
SEETEC VC710 resin, with 33% VA content, is an excellent raw material in the application of wire & cable.

| General Information | | | |
|---|---------------------------|-------------------|-----------------|
| Uses | Adhesives | | |
| | Compounding | | |
| | Wire & Cable Applications | | |
| | | | |
| RoHS Compliance | RoHS Compliant | | |
| Processing Method | Compounding | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.958 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 20 | g/10 min | ASTM D1238 |
| Vinyl Acetate Content | 33.0 | wt% | Internal Method |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D) | 24 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 10.3 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 830 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | < 40.0 | °C | ASTM D1525 |
| Melting Temperature | 64.0 | °C | Internal Method |

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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