

SEETEC EVA VA810

Ethylene Vinyl Acetate Copolymer

Lotte Chemical Corporation

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Technical Data

Product Description

SEETEC VA810 resin is produced by ExxonMobil Chemical's autoclave process technology. SEETEC VA810 resin, with 33% VA content, is an excellent raw material in the application of hot melt adhesives.

General

Material Status	• Commercial: Active
Literature ¹	• Technical Datasheet (English)
Search for UL Yellow Card	• Lotte Chemical Corporation • SEETEC EVA
Availability	• Asia Pacific • Europe • North America
Additive	• Antioxidant
Features	• Antioxidant
Uses	• Adhesives
RoHS Compliance	• RoHS Compliant

Physical	Nominal Value Unit	Test Method
Density	0.957 g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	45 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
Thermal	Nominal Value Unit	Test Method
Vicat Softening Temperature	< 40.0 °C	ASTM D1525
Melting Temperature	62.0 °C	Internal Method

Notes

¹ These links provide you with access to supplier literature. We work hard to keep them up to date; however you may find the most current literature from the supplier.

² Typical properties: these are not to be construed as specifications.



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Where to Buy

Supplier

Lotte Chemical Corporation

Seoul, Seoul South Korea

Telephone: +82-2-829-4114

Web: <http://english.lottechem.com/>

Distributor

Advanced Plastics, Inc

Telephone: 847-550-5556

Web: <http://www.apikolon.com/>

Availability: Mexico, North America, South America

RESINEX Group

RESINEX is a Pan European distribution company. Contact RESINEX for availability of individual products by country.

Telephone: +32-14-672511

Web: <http://www.resinex.com/>

Availability: Europe

