

SÉETEC VE700

**Ethylene Vinyl Acetate Copolymer** 

## **General Information**

## Description

SEETEC VE700 resin is produced by ExxonMobil Chemical's autoclave process technology. SEETEC VE700 resin, with 28% VA content, is an excellent raw material in the application of solar cell encapsulants.

## Additives

- Antioxidant
- Free flow agent

## Applications

- Solar cell encapsulants
- Hot melt adhesives

Physical Properties <sup>1</sup>			
Properties	Nominal Value	Unit	Test Method
Melt Index	15.0	g/10min	ASTM D1238
Vinyl Acetate	28	wt.%	LC Method
Density	0.950	g/cm <sup>3</sup>	ASTM D1505
Melting Point	69	$^{\circ}$	LC Method
Hardness	25	D scale	ASTM D2240
Vicat Softening Point	< 40	$^{\circ}$	ASTM D1525

**NOTE** 

ISO 9001, 14001, /TS 16949

<sup>&</sup>lt;sup>1</sup> Physical Properties : these are not to be construed as specifications