DATASHEET

ASTM Property





Grade	VA920
Product	EVA

General Information			
Key Features	 VA920 resin is produced by ExxonMobil Chemical's autoclave process technology. VA920 resin, with 19% VA content, is an excellent raw material in the application of hot melt adhesives. 		

Applications - Hot melt adhesives

Item	Measuring Method	Unit	Value		
Physical					
Melt Flow Index	ASTM D1238	g/10min	150.0		
Vinyl Acetate	LC Method	wt.%	19		
Density	ASTM D1505	g/cm³	0.940		
Mechanical					
Hardness	ASTM D2240	D scale	30		
Thermal					
Melting Point	LC Method	°C	83		
VICAT Softening Temperature	ASTM D1525	℃	42		

1. Physical Properties: these are not to be construed as specifications

* The last update date : 2021/10/01