APPEEL™ 11D542

EVAC — The Dow Chemical Company

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	**2**	g/10min	ISO 1133
Temperature	**190**	°C	-
Load	**2.16**	kg	-
ASTM Data			
Melt Flow Index, MFI	**2**	g/10min	ASTM D 1238
Temperature	**190**	°C	-
Load	**2.16**	kg	-

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	**101**	°C	ISO 11357-1/-3
ASTM Data			
Melting Temperature	**101**	°C	ASTM D 3418
Vicat Temperature	**85**	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	**930**	kg/m³	ISO 1183
Density	**930**	kg/m³	ASTM D 792

Characteristics

Processing
Blown Film Extrusion, Other Extrusion

Delivery form
Pellets

Features
Heat Sealable, Copolymer

Certifications
Food contact, Food approval FDA 21 CFR

Regional Availability
North America, Europe, Asia Pacific, South and Central America, Near East/Africa

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