

Product Texts

Modified polyolefin resin

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	143	°C	ISO 11357-1/-3
ASTM Data			
Melting Temperature	143	°C	ASTM D 3418
Vicat Temperature	99	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	920	kg/m ³	ISO 1183
Density	920	kg/m ³	ASTM D 792

Characteristics

Processing	Blown Film Extrusion, Film Extrusion
Delivery form	Pellets
Features	Good Adhesion, Heat Sealable

Certifications	Food contact, Food approval FDA 21 CFR
Applications	Packaging
Regional Availability	Asia Pacific