

DuPont Appeel® LSR20D751 Lidding Sealant Resin

Category : Polymer , Thermoplastic , Ethylene Vinyl Acetate

Material Notes:

Appeel® LSR20D751 is a modified ethylene acrylate resin designed to function as a sealing layer for lidding applications. It is most often suggested to provide peelable seals over a broad temperature range to a number of container materials including PET, PVC, PS and PP.

Appeel® LSR20D751 is available in pellet form for use in conventional extrusion and coextrusion equipment designed to process polyethylene resins. Information provided by DuPont™

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Appeel-LSR20D751-Lidding-Sealant-Resin.php

Physical Properties	Metric	English	Comments
Density	0.940 g/cc	0.0340 lb/in ³	ASTM D792
Melt Flow	2.0 g/10 min @Load 2.16 kg, Temperature 190 °C	2.0 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238

Thermal Properties	Metric	English	Comments
Melting Point	94.0 °C	201 °F	DSC; ASTM D3418
Vicat Softening Point	60.0 °C	140 °F	ASTM D1525

Processing Properties	Metric	English	Comments
Rear Barrel Temperature	140 °C	284 °F	Blow Film
Middle Barrel Temperature	150 °C	302 °F	Blow Film
Front Barrel Temperature	160 °C	320 °F	Blow Film
Adapter Temperature	180 °C	356 °F	Blow Film
Die Temperature	180 °C	356 °F	Blow Film

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