

Array® 9921M

PET

DAK Americas LLC

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	238	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Intrinsic Viscosity	0.8	dl/g	-
Acetaldehyde	3	ppm	-
Color L	78	-	CIE
Color b	-1.1	-	CIE
Crystallinity	35	%	-
Moisture Content	0.25	%	-
Bulk density	849	kg/m ³	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	150 - 170	°C	-
Pre-drying - Time	4 - 6	h	-
Melt temperature	250 - 280	°C	-

Characteristics**Processing**

Blow Molding

Delivery form

Pellets

Special Characteristics

Transparent, Sterilizable

Features

High Gloss, Copolymer

Certifications

Food contact, Food contact notification (FCN), Medical Grade, Biocompatibility ISO 10993, US Pharmacopeia Class VI Approved, Drug Master File

Applications

Medical

Regional Availability

North America, South and Central America