

Arnite[®] A08 100

PET

Very High Viscosity, Extrusion, Food Contact Quality

PROPERTIES	TYPICAL DATA	UNIT	TEST METHOD
RHEOLOGICAL PROPERTIES	VALUE		
Melt volume–flow rate	5	cm ³ /10min	ISO 1133
Temperature	275	°C	ISO 1133
Load	5	kg	ISO 1133
THERMAL PROPERTIES	VALUE		
Melting temperature (10°C/min)	255	°C	ISO 11357–1/–3
OTHER PROPERTIES	VALUE		
Humidity absorption	0.3	%	Sim. to ISO 62
Density	1390	kg/m ³	ISO 1183
MATERIAL SPECIFIC PROPERTIES	VALUE		
RSV m–cresol, 1g/100ml	2.37	–	Envalior Method