Technical Data Sheet

Icorene N2302-1200 NAT

Linear Low Density Polyethylene

Product Description

Icorene N2302 is a premium linear low density polyethylene powder offers a unique combination of excellent processability and outstanding product properties. This grade is recommended for injection moulding masterbatch where high filler acceptance is required, combined with a good flow.

Attribute	Good Flow; Good Processability; Heat Stabilized
Forms	Powder

Additive

Heat Stabilizer

Application Masterbatch

Nominal		Test Method
Value	Units	
50	g/10 min	ASTM D1238
0.926	g/cm³	ASTM D1505
12	MPa	ASTM D638
120	%	ASTM D638
55		ASTM D2240
88	°C	ASTM D1525
123	°C	ASTM D3418
	Value 50 0.926 12 120 55 88	Value Units 50 g/10 min 0.926 g/cm³ 12 MPa 120 % 55 88<



