## **Technical Data Sheet**

## Icorene N2170 - PL 300 NAT

Low Density Polyethylene

## **Product Description**

*Icorene* N2170 is a low density polyethylene resin with an excellent fluidity. It can be succesfully added to low flowing LDPE grades to improve their processability. This grade is also used for compound and masterbatch applications.

Processing Method	Compounding
Attribute	Good Processability; High Flow
Forms	Powder
Application	Blending; Masterbatch

Nominal		
Value	Units	Test Method
70	g/10 min	ASTM D1238
0.916	g/cm³	ASTM D1505
7	MPa	ASTM D638
150	MPa	ASTM D790
40		ASTM D2240
77	°C	ASTM D1525
102	°C	ASTM D3418
	Value 70 0.916 7 150 40 77	Value Units   70 g/10 min   0.916 g/cm³   7 MPa   150 MPa   40 77



