

# DOW™ LLDPE GRSN-2070 NT

Linear Low Density Polyethylene Resin

The Dow Chemical Company

## Message:

Preparation of DOW GRSN-2070 NT linear low density polyethylene powder using UNIPOL™ process technology. This powder product is used in the production of color masterbatch and masterbatch.

General Information			
Forms	Particles		
Processing Method	Profile extrusion molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	0.920	g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)			ASTM D1238
190°C/2.16 kg	0.70	g/10 min	ASTM D1238
190°C/21.6 kg	52	g/10 min	ASTM D1238
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	121	°C	Internal method
Extrusion	Nominal Value	Unit	
Melt Temperature	196 - 221	°C	
Extrusion instructions			

制造条件:

螺杆类型:所有标准的商用挤出设备

熔体温度范围:385-430°F (195-220°C)

## NOTE

1. Natural resin

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## Recommended distributors for this material

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