

# DOW™ HDPE NG7005

High Density Polyethylene Resin

The Dow Chemical Company

Message:

HDPE NG 7005 is a High Density Polyethylene Resin designed for thin gauge films. This resin offers high melt strength and bubble stability along with good mechanical properties.

Main Characteristics:

Complies with Regulation U.S. FDA 21 CFR 177.1520(c)3.2a

Complies with European Commission Regulation (EU) No 10/2011

Consult the regulation for complete details

General Information			
Agency Ratings		EU No 10/2011	
		FDA 21 CFR 177.1520(c) 3.2a	
Forms		Pellets	
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.945	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)			ASTM D1238
190°C/2.16 kg	0.22	g/10 min	
190°C/21.6 kg	7.2	g/10 min	

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Recommended distributors for this material


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