

LLDPE 20924G

Linear Low Density Polyethylene



Overview

LLDPE 20924 G is a granular form resin designed for compounding and color concentrates.

Property	Value	Unit	ASTM
Melt index (condition 230°C/2.16 kg)	20.00	g/10 min	D 1238
Density (g/cm ³)	0.924	g/cm ³	D 792
Brittleness Temperature	<-75	°C	D746
1% Secant Modulus	315	MPa	D638
Tensile Strength @ Yield	2100	psi	D638
Tensile Strength @ Break	1100	psi	D638
Tensile Elongation @ Break	60	%	D638
Hardness, Shore D	55		D2240
ESCR (100% Igepal) F50	24	hrs	D1693A