LLDPE H2920.SA

StarResin

Overview

HEXENE LLDPE resin designed for the blown film. It has good drawdown and films produced from this resin exhibit excellent toughness and tensile properties. This resin contains an antiblock and slip additives. WITH SLIP & BLOCK

Property	Value	Unit	ASTM
Melt index (condition 190°C/2.16 kg)	2.00	g/10 min	D 1238
Density (g/cm³)	0.920	g/cm³	D 792
Haze	3.0	%	D1003
Gloss @ 45°	140		D2457
Dart Drop Impact	140	g/mil	D1709
Elmendorf Tear Strength MD/TD	320/525	g/mil	D1922
Tensile Strength at Break MD/TD	6150/4850	psi	D882
Elongation at Break MD/TD	570/770	%	D882
1% Secant Modulus MD/TD	28500/31500	psi	D882

This information, to our knowledge, is believed to be correct. The use of this product in its actual conditions are beyond our control and satisfactory results for this product is the customer's sole responsibility. User must make their own decisions regarding its suitability for their equipment and final products.