



## LLDPE made via Spherilene Process



Method

**Product data sheet** 524H1

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**Test/Composition** 

- Grade under final development ,to be industrialised.

LLDPE: 524H1	Density: 0.952	MFI: 0.15	
Features	Applications ***	Additives	
Grade under final development, to be industrialised.	• Blown Film , High Stiffness	•	

Material properties (This data are typical values and are not to be construed as product specifications.)

Dart Impact	60	(g)	D1709/A
Density	0.952	g/ml	D 1505
MFR (190°/5KG)	0.15	g/10 min	D 1238
Tear Prop.,MD	200	(g)	D1004
Tear Prop.,TD	400	(g)	D1004
2% secant modulus, MD	900	MPa	D 882
2% secant modulus, TD	800	MPa	D 882
Tensile Strength at Yield, MD	50	MPa	D 882
Tensile Strength at Yield, TD	30	MPa	D 882
Tensile Strength at break, MD	52	MPa	D 882
Tensile Strength at break,TD	45	MPa	D 882

Typical value

Unit