

## LLDPE 22B02 Technical Datasheet

### Product Description:

LLDPE 220B is a linear low density polyethylene with Butene-1 as comonomer. The product has high stiffness, making it suitable to be used in production of high stiffness in blown and cast films, blending and laminations.

### Features:

Property	Test method	Unit	value
Melt Flow Rate(MFR) (190°C/21.6kg)	ASTM-D 1238	g/10min	2
Density	ASTM-D 1505	g/cm <sup>3</sup>	0.922
F/R Ratio	ASTM-D 1238	-	<30
Dart Impact	ASTM-D 1709	MPa	60
Tensile Stress at Yield TD/MD	ASTM-D 882	MPa	13/12
Tensile Stress at Break TD/MD	ASTM-D 882	%	38/70
Elongation at Break TD/MD	ASTM-D 882	%	1000/850
Haze	ASTM-D 1003	%	13
Gloss	ASTM-D 2457	-	90


### Applications:

Blown films, Blending



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