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## LLDPE22B02

### LINEAR LOW DENSITY POLYETHYLENE LL22B02

LLDPE 22B02 is a linear low density polyethylene with 1-Butene as comonomer. It has high stiffness making it suitable for usage in high stiffness blown and cast films, blending and lamination.

Producer	Characteristic Properties	Applications	Additive
BAKH TAR	high stiffness Good resistance to UV rays	Blown Films Blending	

### Typical Properties

Resin Properties	Unit	Typical Value	Test Method
MELT INDEX (190°C/2.16kg)	g/10 min	2	ASTM D-1238
Density(23°C)	g/cm <sup>3</sup>	0.922	ASTM D-1505
F/R Ratio		60	ASTM D1238
DART IMPACT	MPa	60	ASTM D1709
TENSILE STRESS @YEILD TD/MD	MPa	13/12	ASTM D-882
TENSILE STRESS @ BREAK TD/MD	%	38/70	ASTM D-882
Elongation at Break	%	1000/850	ASTM D-882
HAZE	%	13	ASTM D-1003
GLOSS(60°)		90	ASTM D-2457