



GAHAR GERANULE KAVIR  
گہر گرانول کویر

## Product Data Sheet

**LL0209 AA**  
**Linear Low Density Polyethylene**

### Product Description

“LL 0209AA” is a LLDPE copolymer with butene as comonomer which contains antioxidant.

It is recommended for general purpose applications.

It is suitable for blending with conventional LDPE.

Film made from pure LL 02090 AA has the following advantages over conventional LDPE:

Better sealing, higher puncture resistance.

Greater drawdown capability.

Higher tensile strength.

Neutralizer: Calcium Stearate.

Antioxidant: Irganox1010, Irganox168

### General Information

**Status** : Commercial: Active

**Application** : Food Grade  
Heave duty sacks, agricultural lms, liners.  
Produce bags, stretch lm



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Typical Properties	Typical Value	Unit	Test Method
MFR ( 190°C/2.16kg)	0.9	g/10min	ISO 1133
Density	920	Kg/m <sup>3</sup>	ISO 1183
Tensile Strength at Yield MD/TD	10/11	Mpa	ISO 527
Tensile Strength at Break MD/TD	41/32	Mpa	ISO 527
Elongation at Break MD/TD	620/840	%	ISO 527
Tear Strength MD/TD	145/370	g/25μ	ASTM D1922
Dart Drop Impact	150	g	ASTM D1709