

LLD-0118AB

LINEAR LOW DENSITY POLYETHYLENE (LLDPE FILM EXTRUSION)

Technical Data Sheet

LLD-0118AB is a butane comonomer film grade resin with additives that produces a tough, puncture resistant film. Applications include prime liners, industrial packaging and shipping sacks.

(1) There are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

FDA: the base resin in this product meets the FDA requirements contained in the Code of Federal Regulations in 21 CFR 177.1520(a)(3)(i) and (c) 3.2a

NOMINAL RESIN PROPERTIES (1)	NOMINAL VALUE (ENGLISH)	NOMINAL VALUE (SI)	METHOD
Density	0.918 g/cm ³	g/cc	ASTM D1505
Melt Index, 190C/2.16Kg	1.0	g/10min	ASTM D1238
Tensile Strength at Break, MD (TD)	6,600 (4,700)	psi	ASTM D882
Elongation at Break, MD (TD)	580 (725)	%	ASTM D882
Haze	20	i%	ASTM D1003
Dart Drop Impact Strength, F50	100	g	ASTM D1709/a
Elmendorf Tear, MD (TD)	125 (330)	g	ASTM D1922
Gauge	1.5	mil	NA

Disclaimer :

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