



Technical Datasheet

LLDPE A077

Description & Typical Applications

LLDPE A077 (Petrochemicals off grade –Semi pure)

It is a butene Linear Low Density suitable for general purpose packaging.

It is easy process giving good tensile properties, impact strength and excellent optical properties.

Suitable to be used in lamination film, thin liners, shopping bags, carrier bags, garbage bags, films, consumer packaging and other general-purpose applications

Mixing dose up to 95% depends on the final product uses and specifications

Processing Conditions

Temperature °C 185—195

Polymer Properties

PROPERTIES (Range)	TYPICAL VALUES	UNITS	TEST METHOD
@ 190 °C and 2.16 kg	1.9 - 2.1	g/10min	ASTM D1238
Density	917 - 919	kg/m ³	ASTM D1505
Ash Content	0	%	ASTM D2584

