



TECHNICAL DATA SHEET

POLYPROPYLENE

LLDPE-0209AA

Description

LLDPE0209AA is a LLDPE copolymer with butene as comonomer which contains antioxidant.LDPE.

LLDPE 0209AA 是含有丁烯作为共聚单体的 LLDPE 共聚物，其含有抗氧化剂。

It is recommended for general purpose applications. It is suitable for blending with conventional

建议用于通用应用。它适合与常规 LDPE 共混。

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

由纯 LL 02090 AA 制备的膜与常规 LDPE 相比具有以下优点：

Better sealing,higher puncture resistance. Greater drawdown capability.

更好的密封性，更高的抗穿刺性。更大的下降能力。

Higher tensile strength. Neutralizer: Calcium Stearate. Antioxidant: Irganox1010, Irganox168

更高的拉伸强度。中和剂：硬脂酸钙。抗氧化剂：Irganox1010, Irganox168

Applications

Food Grade

Heavy duty sacks, agricultural >1ms, liners.

Produce bags, stretch >1m

Origin 源产地

Middle east 中东

Resin properties

Result 性能	Value 结果	Unit 单位	Test method 检测方法
MFR (190oC/2.16kg)熔融指数	0.9	g/10min	ISO 1133
Density 密度	920	Kg/m3	ISO 1183
Tensile Strength at Yield MD/TD 屈服拉伸应力	10/11	MPa	ISO 527
Tensile Strength at Break MD/TD 断裂拉伸应力	41/32	MPa	ISO 527
Elongation at Break MD/TD 断裂延伸力	620/840	%	ISO 527
Tear Strength MD/TD 撕裂强度	145/370	g/25Q	ASTM D1922
Dart Drop Impact 落锤冲击试验	130	g	ASTM D1709

Typical properties:these are not to be construed as specifications.