

# LDPE L2920

Low Density Polyethylene



## Overview

LDPE L2920 has Excellent Processability, Excellent Drawdown, Good Toughness, and Excellent Bubble Stabilizer for LLDPE.

## Applications

- General Purpose Film
- Can Liners
- Industrial Packaging
- Foam ("B" Grade Only)

Property	Value	Unit	ASTM
Melt index (condition 230°C/2.16 kg)	2	g/10 min	D 1238
Density (g/cm <sup>3</sup> )	0.920	g/cm <sup>3</sup>	D 792
Haze	11.0	%	D1003
Specular Gloss @ 45°	50		D2457
Dart Drop Impact	120	g/mil	D1709
Elmendorf Tear Strength MD/TD	320/110	gm/mil	D1922
Tensile Strength at Break MD/TD	3600/2400	psi	D882
Elongation at Break MD/TD	290/550	%	D882
Secant Modulus, 1% Secant MD/TD	21400/29000	psi	D882