

LLD2920G*Technical Data Sheet***LLDPE
Masterbatch****Applications**

- Color Carrier
- Black Carrier
- White Carrier
- Additives Carrier

Properties

- Excellent Processability
- Ease of Blending
- Good Toughness
- Granules

PROPERTIES**VALUE****METHOD**

PROPERTIES	VALUE	METHOD
Melt Flow (gm/10min)	2.0	ASTM D1238
Density (gm/cc)	0.920	ASTM D1505
Tensile at Yield (psi)	1650	ASTM D638
Elongation at Break (%)	720	ASTM D638
1% Secant Modulus (psi)	39500	ASTM D790
Vicat Softening Temperature (°F)	212	ASTM D1525
Brittleness Temperature, F ₅₀ (°F)	< -105	ASTM D746
Hardness, Shore D	39	ASTM D2240

FDA

This material complies with FDA regulations in 21 CFR, section 177.1520.

Additional Information

All physical properties were tested using an injection molded sample.

