



# Lumicene® mPE FG850

High Density Metallocene Polyethylene Fiber Grade Resin

FIBER

## RESIN PROPERTIES <sup>(1)</sup>

	Method	Unit	Typical Value
Melt Flow Index	D1238	g/10 min	–
190°C/2.16 kg	–	–	18
Density	D792	g/cm <sup>3</sup>	0.952
Melting Temperature	D3418	°F	263

(1) Data developed under laboratory conditions and are not to be used as specification, maxima or minima.

## CHARACTERISTICS:

- Staple fiber processing
- Lower bonding temperature
- Soft touch

## APPLICATIONS:

- Yarn and bonding fibers
- Staple fiber
- Nonwovens
- Coextrusion
- Extrusion coating

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