

Lumicene® mPE FG950

High Density Metallocene Polyethylene Fiber Grade Resin

FIRE

RESIN PROPERTIES (1)

	Method	Unit	Typical Value
Melt Flow Index	D1238	g/10 min	-
190°C/2.16 kg	-	-	30
Density	D792	g/cm³	0.952
Melting Temperature	D3417	°F	265

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

CHARACTERISTICS:

- Bicomponent spunbond and fiber processing
- Excellent softness and drapability
- Soft touch
- Lower bonding temperature

APPLICATIONS:

- Yarn and bonding fibers
- Bicomponent spunbond
- Bicomponent fiber
- Staple fiber
- Nonwovens
- Coextrusion
- · Extrusion coating

All tests were run under laboratory conditions using American Society for Testing and Materials standards (where applicable) or internal testing procedures. The data is offered in good faith but is intended as a general guide only, and does not necessarily represent results that may be obtained elsewhere. The use of Bayport Polymers LLC ("Baystar") products must be guided solely by the user's own methods for selection of proper formulation to ascertain fitness for any specific application. Baystar disclaims any responsibility for missue or misapplication of its products and the user expressly assumes all risk and liability, whether based in contract, tort or otherwise, in connection with the use of the information contained in the data or the use of the product. The data is provided without reference to any intellectual property issues, as well allows which may be encountered in the use thereoel. BAYSTAMARKES TOW MARRANTY OF MARRANT OF MARRANT

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