

KYNAR FLEX<sup>®</sup>

LBG8200

**Kynar Flex<sup>®</sup> LBG8200** is a copolymer of vinylidene fluoride and hexafluoropropylene specifically designed to bring a high level of adhesion between the separator and the battery electrodes.

**Main Characteristics:**

- High adhesion
- Fast dissolution in typical solvents
- High molecular weight

PROPERTIES	VALUE	UNIT	TEST STANDARD
RHEOLOGICAL PROPERTIES			
Melt Viscosity, 230°C, 100 s-1	68 - 78	kPoise	ASTM D3835
THERMAL PROPERTIES			
Melting Point, 73 °F	142 - 148	°C	ASTM D3418
OTHER PROPERTIES			
Specific Gravity, 73 °F	≥1.78	-	ASTM D792

<div>PROCESSING</div> <div>Coating, Casting</div>	
<div>DELIVERY FORM</div> <div>Powder</div>	
<div>REGIONAL AVAILABILITY</div> <div>North America, Europe, Asia Pacific, South and Central America, Near East/Africa</div>	