# ASPUN™ 6850

### Fiber Grade Resin

### The Dow Chemical Company

#### Message:

Aspun™ 6850 Fiber Grade Resin is a linear low density polyethylene (LLDPE). Typical processes include spun-bond nonwoven and staple fiber production.

Designed for processing into nonwoven fabrics and bonding fibers.

Soft fabric with excellent drape.

Low melting point for bonding.

It complies with:

U.S. FDA 21 CFR 177.1520 (c) 3.2a

EU, No 10/2011

Consult the regulations for complete details.

Notes:

The composition of this product complies with the requirements for use in contact with food of the EU, No 10/2011. Contact a Dow Sales Office to obtain a detailed food contact compliance letter for this product. Such a letter covers the food contact status of this product in the various European Countries and in addition gives information about the imposed migration requirements.

General Information			
Agency Ratings	EU No 10/2011		
	FDA 21 CFR 177.1520(c) 3.2a		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.953	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	30	g/10 min	ASTM D1238
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	131	°C	Internal Method

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### Recommended distributors for this material

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