

ASPUN™ 6840A

Fiber Grade Resin
The Dow Chemical Company

Message:

ASPUN* 6840A Fiber Grade Resin is a linear low density polyethylene (LLDPE). A typical process is spunbond non-woven or staple fiber production
Is designed for processing into nonwoven fabrics and nonwoven fibers
Soft fabric with excellent drape
Low melting point for bonding
Complies with:
US. FDA 21 CFR 177.1520(c)3.1A
Consult the regulation for complete details.

General Information			
Agency Ratings	FDA 21 CFR 177.1520(c) 3.1a		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.941	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	35	g/10 min	ASTM D1238
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	125	°C	Internal method
Additional Information			

Suggested Optimum Process: Spunbond or Staple FiberTypical Application: Spunbond Non-wovens and Bonding Fibers

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519
Phone: +86 13424755533
Email: sales@su-jiao.com
No. 215, Lianhe North Road, Fengxian District, Shanghai, China

