ASPUN™ 6834

Fiber Grade Resin

The Dow Chemical Company

Message:

ASPUN 6834 Fiber Grade Resin is a product suitable for use in staple fiber and spunbond production equipment (Mono and Bico configuration). Commercial uses are in the non-woven areas offering excellent softness and drapability, direct thermal bonding of fabric to fabric to polyethylene film. Commercially in Staple Fibers it is used for low bonding fibers as bicomponent sheath.

Note: ASPUN 6834 Fiber Grade Resin should comply with FDA regulation 177.1520 and with most European food contact regulations when used unmodified and processed according to good manufacturing practices for food contact applications. Please, contact your nearest Dow office for food contact compliance statements. The purchaser remains responsible for determining whether the use complies with all relevant regulations.

Applications:

Housewares Textiles & Fibers

Health & Hygiene

Automotive Interiors

Medical Packaging

General Information			
Agency Ratings	EU Food Contact, Unspecified Rating		
	FDA 21 CFR 177.1520		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.950	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2	16		
kg)	17	g/10 min	ISO 1133
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	130	°C	Internal Method

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