

Elvax® CE9619-1

Ethylene Vinyl Acetate Copolymer

DuPont Packaging & Industrial Polymers

Message:

DuPont™ Elvax® CE9619-1 is an extrudable ethylene-vinyl acetate copolymer resin concentrate designed to modify the surface properties of films or coatings of Elvax® Resins or other compatible polymers. This is a concentrated masterbatch product and is designed to be blended with the resin to be modified. This concentrate contains 20 wt.% antiblock and 7 wt.% slip additives. It is available in in pellet form for use in conventional extrusion equipment designed to process polyethylene resins.

General Information			
Additive	Anti-caking agent (20) Slip agent (7)		
Features	Copolymer smoothness Anti-caking property Compliance of Food Exposure		
Uses	Composite Masterbatch		
Agency Ratings	FDA 21 CFR 177.1350(a)(1)		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.06	g/cm ³	ASTM D792, ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	3.8	g/10 min	ASTM D1238, ISO 1133
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	87.0	°C	ASTM D3418, ISO 3146
Extrusion	Nominal Value	Unit	
Melt Temperature	< 230	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

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

