

ATEVA® 1941

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Product information Resin Identification Part Marking Code Vinyl acetate content	(EVAC) >(EVAC)< 19		ISO 1043 ISO 11469
Rheological properties			
Melt Flow Index Temperature Load	30 190 2.16		ASTM D 1238
Thermal properties			
Melting temperature	84	°C	ASTM D 3418
Physical/Other properties			
Density	937	kg/m³	
Film Properties			
Stress at yield, machine direction, 500 mm/min	4	MPa	ASTM D 882
Stress at yield, transverse, 500 mm/min	4	MPa	ASTM D 882
Maximum stress, machine direction, 500 mm/min	15	MPa	ASTM D 882
Maximum stress, transverse, 500 mm/min	13	MPa	ASTM D 882
Maximum strain, machine direction, 500 mm/min	520		ASTM D 882
Maximum strain, transverse, 500 mm/min	610	%	ASTM D 882
Characteristics			

Processing	Film Extrusion, Extrusion, Coextrusion
Delivery form	Pellets
Food contact	FDA 21 CFR

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