# Ateva® 2030

### Ethylene Vinyl Acetate Copolymer

#### Celanese EVA Performance Polymers

#### Message:

This resin is commonly used for compounds and masterbatch applications.

General Information			
Features	Copolymer		
Uses	Compounding		
	Masterbatch		
Agency Ratings	EC 1907/2006 (REACH)		
Forms	Pellets		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Density	0.941	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	15	g/10 min	ASTM D1238
Vinyl Acetate Content	20.0	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	90		
Shore D	32		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Break)	9.00	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	680	%	ASTM D638
Flexural Modulus - 1% Secant	36.0	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	53.0	°C	ASTM D1525
Peak Melting Temperature	84.0	°C	ASTM D3418
Extrusion	Nominal Value	Unit	
Melt Temperature	< 210	°C	
NOTE			
1.	Type IV, 50 mm/min		
2.	Type IV, 50 mm/min		

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