

ADENE NFJAGL

Polypropylene Copolymer

A.D. Compound spa

Message:

ADENE NFJAGL is a Polypropylene Copolymer (PP Copolymer) material filled with 30% glass fiber. It is available in Europe or North America.

Important attributes of ADENE NFJAGL are:

Chemically Coupled

Copolymer

Typical applications include:

Appliances

Automotive

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	Chemically Coupled		
	Copolymer		
Uses	Appliances		
	Automotive Applications		
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	10	g/10 min	ISO 1133
Ash Content	30	%	ISO 3451-1
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	65.0	MPa	ISO 527-2
Tensile Strain (Break)	5.0	%	ISO 527-2
Flexural Modulus	5500	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength (23°C)	17	kJ/m ²	ISO 180/1A
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	130	°C	ISO 306/B

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Recommended distributors for this material

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