

ACCUGUARD™ CPO467V0CSV

Polypropylene Copolymer

ACLO Compounders Inc.

Message:

ACCUGUARD™ CPO467V0CSV is a Polypropylene Copolymer (PP Copolymer) product. It is available in North America. Typical application: Automotive. Characteristics include:
Flame Rated
Flame Retardant

General Information			
Features	Flame Retardant		
Uses	Automotive Applications		
UL File Number	E99379(N)		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	7.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.2	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	800	MPa	ASTM D638
Tensile Strength (Yield)	28.0	MPa	ASTM D638
Tensile Elongation (Break)	25	%	ASTM D638
Flexural Modulus	1000	MPa	ASTM D790
Flexural Strength	28.0	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	110	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, Unannealed	70.0	°C	
1.8 MPa, Unannealed	45.0	°C	
Flammability	Nominal Value		Test Method
Flame Rating (3.18 mm)	V-0		UL 94

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Recommended distributors for this material

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