

# ACCUTECH™ CP0409HUUVV

Polypropylene Copolymer

ACLO Compounders Inc.

Message:

ACCUTECH™CP0409HUUVV is a polypropylene copolymer (PP Copoly) product. It is available in North America. Typical application areas are: automotive industry.

Features include:

Good UV resistance

UV stability

General Information			
Additive	UV stabilizer		
Features	Good UV resistance		
Uses	Application in Automobile Field		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	22	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.6	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	58		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1000	MPa	ASTM D638
Tensile Strength (Yield)	24.0	MPa	ASTM D638
Tensile Elongation (Break)	140	%	ASTM D638
Flexural Modulus	1000	MPa	ASTM D790
Flexural Strength	35.0	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	140	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load			ASTM D648
0.45 MPa, not annealed	90.0	°C	ASTM D648
1.8 MPa, not annealed	55.0	°C	ASTM D648
Additional Information			

Flammability, ASTM FMVSS: PASS

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