Rotuba CAP CP808-12H-22034 Smoke (12% Plasticizer)

Cellulose Acetate Propionate

Rotuba Extruders, Inc.

Message:

Rotuba CAP CP808-12H-22034 Smoke (12% Plasticizer) is a cellulose acetate propionate (CAP) product. It can be processed by injection molding and is available in North America. Rotuba CAP CP808-12H-22034 Smoke (12% Plasticizer) applications include optics/lenses, containers and handles. Features include:

environmental protection/green Good dimensional stability Good stiffness good weather resistance

Features Good dimensional stability Rigid, good Updatable resources Good strength Good weather resistance Uses Handle Optical applications Container Forms Particle Processing Method Injection molding Physical Moding Shrinkage - Flow Q20 - 0.60 Water Absorption (24 hr) 1.5 %10 Mechanical Yeld Practure Yeld Specific Gravity 3.5 %10 Yeld Specific Gravity 1.5 %10 Yeld Specific Gravity 3.45 Milding Shrinkage - Flow Yeld Specific Gravity 3.45 Milding Shrinkagit Fracture 3.53 Milding Shrinkagit Fracture Specific Gravity 1.70 Maren Absorption (Greak) <th>General Information</th> <th></th> <th></th> <th></th>	General Information					
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Deflection Temperature Under Load (1.8					
MPa, Unannealed)	75.0	°C	ASTM D648		
Vicat Softening Temperature	96.1	°C	ASTM D1525		
Injection	Nominal Value	Unit			
Injection Processing (Melt) Temp	Nominal Value 229	Unit °C			

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