Spartech Polycom SC7F-7010UR

Polycarbonate

Spartech Polycom

Message:

Spartech SC7F-7010UR is a medium viscosity, flame retardant, PC resin for injection molding that features a mold release package and UV stabilizer. It is heat stabilized and lubricated for good processing characteristics.

Polycarbonate resins span a wide range of physical properties that combine to make it one of the toughest, most versatile of all engineering thermoplastics. It is well known for its exceptional impact resistance, plus it has outstanding mechanical, electrical, and optical properties. A very versatile product for a wide variety of applications, Spartech SC7F-7010UR is recommended for industrial, transportation, sporting goods and electrical/electronic applications.

General Information			
Additive	heat stabilizer		
	Lubricant		
	demoulding		
	UV stabilizer		
	Flame retardancy		
Features	Impact resistance, high		
	Good UV resistance		
	Workability, good		
	Good electrical performance		
	Thermal Stability		
	Thermal stability, good		
	Good toughness		
	Lubrication		
	Good demoulding performance		
	Medium viscosity		
	Flame retardancy		
Uses	Electrical/Electronic Applications		
	Industrial application		
	Application in Automobile Field		
	Sporting goods		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm³	ASTM D792

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