



Globalene SD9202

Polypropylene Composite Material Alloy 聚丙烯複合材料

Features 特性: • Superior long term thermal stability 絕佳長期熱安定性 • Copper degradation resistance 抗銅降解性 • Excellent impact resistance 耐衝擊性優 • Low temperature impact resistance 低溫耐衝擊性		Typical Application 一般應用: •Extrusion : 擠出成型 Wire/Cable 電線/電纜		
Typical Properties	Test Method	Unit	Value	
一般性質	測試方法	單位	數值	
Melt flow rate (230°C,2.16kg) 熔融流率	ASTM D1238	g/10min	2.2	
Density 密度	ASTM D792	g/cm ³	0.9	
Tensile strength at yield 降伏點抗張強度	ASTM D638	kg/cm ²	250	
Elongation at yield 降伏點伸長率	ASTM D638	%	8	
Flexural modulus 彎曲彈性係數	ASTM D790	kg/cm ²	12000	
Izod Impact strength, notch 23°C 艾氏衝擊強度, 缺口 23°C	ASTM D256	kg-cm/cm	NB	
Heat deflection temperature 熱變形溫度	ASTM D648	°C	86	
Rockwell hardness 洛氏硬度	ASTM D785	R scale	75	
Mold shrinkage 收縮率	ASTM D955	%	1.4	
Dielectric constant 介電常數	ASTM D150	kHz	2.3	

Product Stewardship Information 產品責任資訊

<p>a. RoHS Directive 歐盟有害物質限制指令</p> <p>Globalene SD9202 meets the requirements of RoHS Directive 福聚烯 SD9202 符合歐盟有害物質限制指令</p>
<p>b. Chemical Inventories 化學品庫</p> <p>All ingredients in SD9202 are in compliance with the following chemical inventories : 福聚烯 SD9202 之所有成份均登記於下列化學品庫中 :</p> <p>(1) TSCA(U.S.A) (2) DSL(Canada)</p>