



Globalene SJ3003

Polypropylene Composite Material Alloy 聚丙烯複合材料

Features 特性: • High MFR 高流動性 • Impact resistance 耐衝擊性 • UL94V2 UL94V2 難燃級		Typical Application 一般應用: •Injection : 射出成型 Appliances 家電 Houseware 家庭用品 Connector 連接器		
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	15	
Density 密度	ASTM D792	g/cm ³	0.93	
Tensile strength at yield 降伏點抗張強度	ASTM D638	kg/cm ²	260	
Elongation at yield 降伏點伸長率	ASTM D638	%	6	
Flexural modulus 彎曲彈性係數	ASTM D790	kg/cm ²	13000	
Izod Impact strength, notch 23°C 艾氏衝擊強度, 缺口 23°C	ASTM D256	kg-cm/cm	9	
Heat deflection temperature 熱變形溫度	ASTM D648	°C	94	
Rockwell hardness 洛氏硬度	ASTM D785	R scale	78	
Mold shrinkage 收縮率	ASTM D955	%	1.3	
Flame retardant rating 阻燃性	UL94	0.8 mm	V2	

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 SJ3003 meets the requirements of RoHS Directive 福聚烯 SJ3003 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 SJ3003 are in compliance with the following chemical inventories : 福聚烯 SJ3003 之所有成份均登記於下列化學品庫中 : (1) TSCA(U.S.A) (2) DSL(Canada)</p>
<p>c. UL Certification 美國 UL 認證</p> <p>Globalene SJ3003 is certificated with UL94V2,RTI=65°C,UL File No. E85783 福聚烯 SJ3003 通過美國 UL94V2,RTI=65°C 認證, UL 檔案編號 E85783</p>
<p>d. Product Information 產品信息</p> <p>This product is subject to the migration risk of flame retardants under different environmental conditions. Users should make their</p>