



Globalene SJ3036

Polypropylene Composite Material Alloy 聚丙烯複合材料

Features 特性: • Medium MFR 流動性適當 • Stiffness 剛性佳 • Impact resistance 耐衝擊性 • UL94V0 UL94V0 難燃級		Typical Application 一般應用: •Injection : 射出成型 Appliances 家電 Connector 連接器 Battery Case 電池殼		
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	11	
Density 密度	ASTM D792	g/cm ³	1.0	
Tensile strength at yield 降伏點抗張強度	ASTM D638	kgf/cm ²	275	
Elongation at yield 降伏點伸長率	ASTM D638	%	5	
Flexural modulus 彎曲彈性係數	ASTM D790	kgf/cm ²	16000	
Izod Impact strength, notch 23°C 艾氏衝擊強度, 缺口 23°C	ASTM D256	kgf-cm/cm	8	
Heat deflection temperature 熱變形溫度	ASTM D648	°C	102	
Rockwell hardness 洛氏硬度	ASTM D785	R scale	83	
Mold shrinkage 收縮率	ASTM D955	%	1.2	
Flame retardant rating 阻燃性	UL94	0.8 mm	V0	

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 SJ3036 meets the requirements of RoHS Directive 福聚烯 SJ3036 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 SJ3036 are in compliance with the following chemical inventories : 福聚烯 SJ3036 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 SJ3036 is certificated with UL94V0,RTI=65°C,UL File No. E85783 福聚烯 SJ3036 通過美國 UL94V0,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>