



Globalene SJ3032

Polypropylene Composite Material Alloy 聚丙烯複合材料

Features 特性: • High MFR 高流動性 • Impact strength 耐衝擊性 • UL94V0 UL94V0 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 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	19	
Density 密度	ASTM D792	g/cm ³	1.01	
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	%	7	
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	7	
Heat deflection temperature 熱變形溫度	ASTM D648	°C	91	
Rockwell hardness 洛氏硬度	ASTM D785	R scale	73	
Mold shrinkage 收縮率	ASTM D955	%	1.3	
Flame retardant rating 阻燃性	UL94	0.8mm	V0	

Product Stewardship Information 產品責任資訊

a. RoHS Directive 歐盟有害物質限制指令

Globalene SJ3032 meets the requirements of RoHS Directive

福聚烯 SJ3032 符合歐盟有害物質限制指令

b. Chemical Inventories 化學品庫

All ingredients in SJ3032 are in compliance with the following chemical inventories :

福聚烯 SJ3032 之所有成份均登記於下列化學品庫中 :

(1) TSCA(U.S.A) (2) DSL(Canada)

c. UL Certification 美國 UL 認證

Globalene SJ3032 is certificated with UL94V0,RTI=65°C,UL File No. E85783

福聚烯 SJ3032 通過美國 UL94V0,RTI=65°C 認證, UL 檔案編號 E85783

d. Product Information 產品信息

This product is subject to the migration risk of flame retardants under different environmental conditions. Users should make their