

Globalene SH3302

Polypropylene Composite Material Alloy 聚丙烯複合材料

Features 特性: •Halogen Free 不含鹵素 •Good Moldability 成型性佳 •High Impact Strength 高衝擊性 •Meet UL94V0 符合 UL94V0		Typical Application 一般應用: •Injection : Appliances 家電品 Houseware 家庭用品 Wire & Cable parts 電纜線組件	
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	13
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	200
Elongation at yield 降伏點伸張率	ASTM D638	%	4
Flexural modulus 彎曲彈性係數	ASTM D790	kg/cm ²	16300
Rockwell hardness 洛氏硬度	ASTM D785	R scale	75
Heat deflection temperature 熱變形溫度	ASTM D648	°C	95
Izod impact strength,notched, 23°C 艾氏衝擊強度,切口 23°C	ASTM D256	kg-cm/cm	5
Mold shrinkage 收縮率	ASTM D955	%	1.0
Flame retardant rating 阻燃性	UL94	3.2mm	V0

Product Stewardship Information 產品責任資訊

<p>a. RoHS Directive 歐盟有害物質限制指令 Globalene SH3302 meets the requirements of RoHS Directive 福聚烯 SH3302 符合歐盟有害物質限制指令</p>
<p>b. Chemical Inventories 化學品庫 All gradients in Globalene SH3302 are in compliance with the following chemical inventories : 福聚烯 SH3302 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. General Processing Guideline 一般加工建議 Depending on process, may pre-dry Globalene SH3302 at 80°C for 2 hours to remove accumulative moisture. 依成品加工需求，可將福聚烯 SH3302 在 80°C 下預乾燥 2 小時，以去除累積的溼分。</p>
<p>The values quoted here are typical of the grade. However, it is important to recognize that some variation around these values is to be expected as a result of uncertainties associated with measurement of the specific property and due to the normal variations encountered during the manufacturing process. 以上所列之各項數據為實驗參考值，惟因使用時加工條件及環境之不同，而產生之差異非本公司所能保證與控制。</p>

