



Globalene 8492

Polypropylene Composite Material Alloy 聚丙烯複合材料

Features 特性: <ul style="list-style-type: none"> • Good impact resistance 耐衝擊性佳 • Excellent metalizing 電鍍性優 	Typical Application 一般應用: <ul style="list-style-type: none"> • Injection : 射出成型 Metalized bottle /closures 電鍍瓶/蓋 Metalized -ware 電鍍產品 		
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	7.5
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	270
Elongation at yield 降伏點伸長率	ASTM D638	%	13
Flexural modulus 彎曲彈性係數	ASTM D790	kg/cm ²	10000
Izod Impact strength, notch 23°C 艾氏衝擊強度, 缺口 23°C	ASTM D265	kg-cm/cm	7.5
Heat deflection temperature 熱變形溫度	ASTM D648	°C	82
Rockwell hardness 洛氏硬度	ASTM D785	R scale	76
Mold shrinkage 收縮率	ASTM D955	%	1.6

Product Stewardship Information 產品責任資訊

a. RoHS Directive 歐盟有害物質限制指令

Globalene 8492 meets the requirements of RoHS Directive

福聚烯 8492 符合歐盟有害物質限制指令

b. Chemical Inventories 化學品庫

All ingredients in 8492 are in compliance with the following chemical inventories :

福聚烯 8492 之所有成份均登記於下列化學品庫中 :

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

Disclaimer

The values quoted here are typical of the grade and obtained from LCY lab. 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. We hope above information is sufficient. Because of possible changes in the law and in the regulations, we recommend that customers continuing to use our products verify status every year from this date. We cannot anticipate all conditions under which this information and our products or the products of other manufacturers in combination with our products may be used. We accept no responsibility for the results obtained by the application of this information or the safety and suitability of our products alone or in combination with other products. Before using a LCY product, customers and other users should make their own independent determination that





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ISO 9001, 14001 與 OHSAS 18001 認證

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