

**Globalprene 9924 Maleated Styrene-Ethylene/Butylene block copolymer 馬來酸酐苯乙烯-乙烯/丁烯嵌段共聚物**

Features 特性 :		Typical Application 一般應用 :			
• Linear triblock copolymer	線狀嵌段共聚物	• Plastic modification	塑料改質		
• Excellent heat resistance	優良的耐熱性	• Adhesives	黏著增黏劑		
• High adhesive application	高黏著應用	• Overmolding modification	包膠增黏劑		
• Improve impact of plastics	提升塑膠耐衝擊性	• Asphalt modification	瀝青改質		
Typical Properties :		Test Method	Unit	Value	Range
一般性質		測試方法	單位	數值	範圍
SM Content 苯乙烯含量		ASTM D5775	%	13	11.5 ~ 14.5
Specific Gravity 比重		ASTM D792	g/cc	0.90	≥ 0.90
Maleic anhydride ratio 馬來酸酐接枝率		LCY	%	1.5	0.8 ~ 3.0
Volatile Matter 揮發份		ASTM D5668	%	0.3	≤ 0.5
Ash Content 灰份		ASTM D5667	%	0.5	≤ 1.0
MFI (230°C / 5kg)		ASTM D1238	g/min	20	15 ~ 40

Note : SM content is measured on polymer before hydrogenation. 苯乙烯含量為氫化前測量值

Packing 包裝 : 20kg paper bag 20 公斤紙袋

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

United States: Toxics Substances Control Act Inventory (TSCA)

Canada: Non-Domestic Substances List (NDSL)

Europe: EINECS/ELINCS replaced by REACH

Australia: Australian Inventory of Chemical Substances (AICS)

New Zealand: New Zealand Inventory of Chemicals (NZIoC)

Korea: Korean Existing Chemicals List (KECL)

Japan: Japanese Inventory of Existing and New Chemical Substances (ENCS)

The Philippines: Philippines Inventory of Chemicals and Chemical Substances (PICCS)

China: Inventory of Existing Chemical Substances Manufactured or Imported in China (IECSC)

Taiwan: Existing Chemical Substances Inventory (ECSI)

**Product Stewardship Information 產品責任資訊**

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，唯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。

