



Technical Data Sheet / 技術資料表

GLOBALPRENE 9901				
Maleated Styrene-Ethylene/Butylene block copolymer 馬來酸酐苯乙烯-乙烯/丁烯嵌段共聚合物				
Features 特性 :		Typical Application 一般應用 :		
Linear triblock copolymer	線狀嵌段共聚合物	Overmolding modification	包膠增黏劑	
Excellent weather and heat resistance	優良的耐候性及耐熱性	Plastic modification	塑料改質	
High adhesive application	高黏著應用	Adhesives	黏著增黏劑	
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	%	30	28.5 ~ 31.5
Specific Gravity 比重	ASTM D792	-	0.91	≥ 0.91
Maleic anhydride ratio 馬來酸酐接枝率	LCY	%	1.8	0.8 ~ 3.0
Volatile Matter 揮發份	ASTM D5668	%	0.3	≤ 0.5
Ash Content 灰份	ASTM D5667	%	0.3	≤ 1.0
Melt Flow Index (230°C/ 5kg) 熔融流動指數	ASTM D1238	g/min	15	10 ~ 30

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

Packing 包裝: 20 kg 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: Domestic Substances List (DSL) or 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)