



## Technical Data Sheet / 技術資料表

GLOBALPRENE 5562U				
Styrene-Isoprene block copolymer 苯乙烯-異戊二烯嵌段共聚物				
<b>Features 特性：</b>		<b>Typical Application 一般應用：</b>		
Linear block copolymer	線狀嵌段共聚物	Hot melt adhesives		熱熔膠
High SM content	高苯乙烯含量	Solvent-based adhesives		溶劑膠
Zero diblock content	零雙嵌段			
<b>Typical Properties：</b>	<b>Test Method</b>	<b>Unit</b>	<b>Value</b>	<b>Range</b>
<b>一般性質</b>	<b>測試方法</b>	<b>單位</b>	<b>數值</b>	<b>範圍</b>
SM Content 苯乙烯含量	ASTM D5775	%	45	43 ~ 47
Specific Gravity 比重	ASTM D792	g/cc	0.93	N/A
Volatile Matter 揮發份	ASTM D5668	%	0.25	≤ 0.5
Ash Content 灰份	ASTM D5667	%	0.09	≤ 0.2
Melt Flow Index (200°C, 5kg) 熔融流動指數	ASTM D1238	g/10min	40	35 ~ 45

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)

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)

**This product has passed tests for Skin Sensitization, Skin Irritation, and Cytotoxicity.**