



## Technical Data Sheet / 技術資料表

GLOBALPRENE 1487		Styrene-Butadiene block copolymer 苯乙烯-丁二烯嵌段共聚物			
<b>Features 特性 :</b>		<b>Typical Application 一般應用 :</b>			
Oil-extended radial block copolymer	油展星型嵌段共聚物	Footwear compounding	鞋底加工		
High strength and low viscosity	高強度及低黏度	Plastic Modification	塑料改質		
Reprocessible	可回收再加工				
<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	%	55	53~57
Specific Gravity 比重		ASTM D792	g/cc	0.94	N/A
Volatile Matter 揮發份		ASTM D5668	%	0.25	≤0.5
Ash Content 灰份		ASTM D5667	%	0.2	≤1.0
Oil content 油份		ASTM D5774	wt%	28.5	26 ~ 31
Melt Flow Index (190°C, 5kg) 熔融流動指數		ASTM D1238	g/10min	12	9 ~ 15
Hardness 硬度		ASTM D2240	shore A	92	90 ~ 94

Packing 包裝: 20 kg paper bag 20 公斤 紙袋  
600 kg super bag 600 公斤 太空袋

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)