

## GLOBALPRENE 1487

## Styrene-Butadiene block copolymer 苯乙烯-丁二烯嵌段共聚物

<b>Features 特性 :</b> <ul style="list-style-type: none"> <li>Oil-extended radial block copolymer 油展星型嵌段共聚物</li> <li>High strength and low viscosity 高強度及低黏度</li> <li>Reprocess able 可回收再加工</li> </ul>	<b>Typical Application 一般應用 :</b> <ul style="list-style-type: none"> <li>Footwear compounding 鞋底加工</li> <li>Plastic Modification 塑膠改質</li> </ul>			
<b>Typical Properties :</b> <b>一般性質</b>	<b>Test Method</b> <b>測試方法</b>	<b>Unit</b> <b>單位</b>	<b>Value</b> <b>數值</b>	<b>Range</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)

### 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.

以上所列之各項資料為實驗參考值，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。

