

ISO 9001,14001 and OHSAS 18001 Certified ISO 9001, 14001 與 OHSAS 18001 認證

# Globalprene 1487

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

### Features 特性:

·Oil-extended radial block copolymer 油展星型嵌段共聚物

・High strength and low viscosity 高強度及低黏度

・High tensile strength 高引張強度

· Reprocess able 可回收再加工

### Typical Application 一般應用:

· Footwear compounding 鞋底加工

· Plastics modification 塑料改質

· Keprocess able · · · · · · · · · · · · · · · · · · ·				
Typical Properties	Test Method	Unit	Typical 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	%	55	53~57
Specific Gravity 比重	ASTM D792		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℃, 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: 20kg paper bag 20 公斤紙袋

600kg super bag 600 公斤太空袋

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

<u>United States:</u> Toxics Substances Control Act Inventory (TSCA)

**Europe:** European Inventory of Existing Chemical Substances (EINECS)

Canada: Canadian Domestic/ Non-Domestic Substances List (DSL)

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

Australia: Australian Inventory of Chemical Substances

Korea: Korean Existing Chemicals List (KECL)

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

EU Directive 2002/95/EC RoHS (Restriction of certain Hazardous Substances)

EC No 1907/2006 SVHC (Substances of Very High Concern)

CEN Standard EN71.3

#### 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証與控制。

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Organo-tin Compounds

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