

GLOBALPRENE 3527

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

Features 特性 :

- Linear and clear block copolymer 線型透明嵌段共聚物
- High strength and low viscosity 高強度及低黏度
- High tensile strength 高抗張強度
- Reprocess able 可回收再加工
- High rebound 高回復性

Typical Application 一般應用 :

- Transparent shoe sole 透明鞋底
- Plastic modification 塑膠改質
- Mechanical parts 機械零件
- Asphalt modification 瀝青改質
- Adhesive 黏著劑

Typical Properties :

一般性質

| Test Method | Unit | Value | Range | |
|----------------------------------|------------|---------|-------|---------|
| 測試方法 | 單位 | 數值 | 範圍 | |
| SM Content 苯乙烯含量 | ASTM D5775 | % | 25 | 23 ~ 27 |
| Specific Gravity 比重 | ASTM D792 | g/cc | 0.94 | N/A |
| Volatile Matter 揮發份 | ASTM D5668 | % | 0.2 | ≤ 0.5 |
| Ash Content 灰份 | ASTM D5667 | % | 0.1 | ≤ 1.0 |
| Melt Flow Index(190 · 5kg)熔融流動指數 | ASTM D1238 | g/10min | 8 | 5 ~ 11 |
| Hardness 硬度 | ASTM D2240 | shore A | 62 | 60 ~ 64 |

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。

