Globalprene 9554U

**Styrene-Ethylene/Butylene block copolymer**

### Features 特性:
- Linear and clear block copolymer 線型透明嵌段共聚物
- Excellent weather and heat resistance 優良的耐候性及耐熱性
- High mechanical strength 高機械強度
- Good compatibility with plastics 與塑膠有好的相容性

### Typical Application 一般應用:
- Plastics modification 塑料改質
- Adhesives 粘著劑
- Compounding for modification 混煉改質
- Toys 玩具
- Asphalt modification 瀝青改質

### Typical Properties 一般性質

<table>
<thead>
<tr>
<th>Test Method</th>
<th>Unit</th>
<th>Value</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM Content</td>
<td>%</td>
<td>31</td>
<td>29.5~32.5</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td></td>
<td>0.91</td>
<td>≥ 0.91</td>
</tr>
<tr>
<td>Volatile Matter</td>
<td>%</td>
<td>0.3</td>
<td>≤ 0.5</td>
</tr>
<tr>
<td>Ash Content</td>
<td>%</td>
<td>0.05</td>
<td>≤ 0.1</td>
</tr>
<tr>
<td>10 wt% / 25 ℃ Toluene Viscosity</td>
<td>cp</td>
<td>400</td>
<td>300~500</td>
</tr>
</tbody>
</table>

Note: SM Content measured on polymer before hydrogenation. 苯乙烯含量是氫化前量測

### Packing 包裝:
13 kg PE bag 13 公斤 PE 袋

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

### Organo-tin Compounds

符合 FDA Comply with FDA

Globalprene™ 9554 符合美國食品及藥物管理局 21 CFR 177.1810(b)(3) 之規範。

Globalprene™ 9554 meets FDA requirements in 21 CFR 177.1810(b)(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 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證與控制，
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證與控制。

Head office 總公司  台北市八德路四段 83 號 3 樓
3F, No.83, Sec. 4, Bade Road, Taipei 105, Taiwan
Tel: 886-2-2763-1611
Fax: 886-2-27645749

USA office 美國  4903 Decker Drive Baytown, Texas 77520, USA
Tel: 1-281-424-6100
Fax: 1-281-424-6169

China office 中國  廣東省惠州市大亞灣經濟技術發展區石化大道中 299 號
299 Shihua Dafozhong, Dayawan Economic and Technological Development Zone, Huizhou, Guangdong, China 516082
Tel: 86-752-5599000
Fax: 86-752-5599002