Globalprene 7550U

**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 黏著劑
- Compounding for modification 混煉改質
- Toys 玩具
- Asphalt modification 瀝青改質

<table>
<thead>
<tr>
<th>Typical Properties 一般性質</th>
<th>Test Method 測試方法</th>
<th>Unit 單位</th>
<th>Value 數值</th>
<th>Range 範圍</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM Content 苯乙烯含量</td>
<td>ASTM D5775</td>
<td>%</td>
<td>30</td>
<td>28.5~31.5</td>
</tr>
<tr>
<td>Specific Gravity 比重</td>
<td>ASTM D792</td>
<td>0.91</td>
<td>≥ 0.91</td>
<td></td>
</tr>
<tr>
<td>Volatile Matter 挥發份</td>
<td>ASTM D5668</td>
<td>%</td>
<td>0.2</td>
<td>≤ 0.5</td>
</tr>
<tr>
<td>Ash Content 灰份</td>
<td>ASTM D5667</td>
<td>%</td>
<td>0.05</td>
<td>≤ 0.1</td>
</tr>
<tr>
<td>20 wt% / 25 ℃ Toluene Viscosity 甲苯黏度</td>
<td>ASTM D2196</td>
<td>cp</td>
<td>1850</td>
<td>1300~2400</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:** 13kg 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

**Comply with FDA 合符美國食品及藥物管理局 21 CFR 177.1810(b)(3)之規範。**

Globalprene™ 7550U 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 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際參考值，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。

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