Globalprene 7550

**Styrene-Ethylene/Butylene block copolymer**

**Features**
- Linear and clear block copolymer
- Excellent weather and heat resistance
- High mechanical strength
- Good compatibility with plastics

**Typical Application**
- Plastics modification
- Adhesives
- Compounding for modification
- Toys
- Asphalt modification

<table>
<thead>
<tr>
<th>Typical Properties</th>
<th>Test Method</th>
<th>Unit</th>
<th>Value</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>SM Content</td>
<td>ASTM D5775</td>
<td>%</td>
<td>30</td>
<td>28.5~31.5</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>ASTM D792</td>
<td></td>
<td>0.91</td>
<td>≥0.91</td>
</tr>
<tr>
<td>Volatile Matter</td>
<td>ASTM D5668</td>
<td>%</td>
<td>0.2</td>
<td>≤0.5</td>
</tr>
<tr>
<td>Ash Content</td>
<td>ASTM D5667</td>
<td>%</td>
<td>0.3</td>
<td>≤1.0</td>
</tr>
<tr>
<td>20 wt% / 25 ℃ Toluene Viscosity</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.

**Packing**
- 13kg PE bag

**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
- FDA

Globalprene™ 7550 meets FDA requirements in 21 CFR 177.1810(b)(3).

**Product Stewardship Information**

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.

*Note: All data is for reference only and may differ due to manufacturing variability and environmental factors.*

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