

## GLOBALPRENE 7550U Styrene-Ethylene/Butylene block copolymer 苯乙烯-乙烯/丁烯嵌段共聚物

### 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：

- Plastic modification 塑料改質
- Adhesives 黏著劑
- Compounding for modification 混鍊改質
- Toys 玩具
- Asphalt modification 瀝青改質

### Typical Properties：

#### 一般性質

SM Content 苯乙烯含量

Specific Gravity 比重

Volatile Matter 揮發份

Ash Content 灰份

20wt% / 25°C Toluene Viscosity 20wt% / 25°C 甲苯黏度

#### Test Method

#### 測試方法

#### Unit

#### 單位

#### Value

#### 數值

#### Range

#### 範圍

ASTM D5775

%

30

28.5~31.5

ASTM D792

g/cc

0.91

≥0.91

ASTM D5668

%

0.2

≤0.5

ASTM D5667

%

0.05

≤0.1

ASTM D2196

cP

1850

1300~2400

Note : SM content is measured on polymer before hydrogenation. 苯乙烯含量為氫化前測量值

Packing 包裝：13kg PE bag 13 公斤 PE 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 (ECIS)

符合美國食品及藥物管理局 21 CFR 177.1810(b)(3)之規範

Comply with FDA 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。

