



ISO 9001, ISO 14001, ISO 45001 Certified
ISO 9001, ISO 14001 與 ISO 45001 認證

Technical Data Sheet / 技術資料表

2024.03.31 REVISED

GLOBALPRENE 7550U				
Styrene-Ethylene/Butylene block copolymer 苯乙烯-乙烯/丁烯嵌段共聚物				
Features 特性：		Typical Application 一般应用：		
Linear and clear block copolymer	線狀透明嵌段共聚物	Plastic modification	塑膠改質	
Excellent weather and heat resistance	優良的耐候性及耐熱性	Compounding for modification	混煉改質	
High mechanical strength	高機械強度	Asphalt modification	瀝青改質	
Good compatibility with plastics	與塑膠有好的相容性	Adhesive	膠黏劑	
Typical Properties	Test Method	Unit	Value	Range
一般性質	測試方法	單位	數值	範圍
SM Content 苯乙烯含量	ASTM D5775	%	30	28.5~31.5
Specific Gravity 比重	ASTM D792	-	0.91	≥0.91
Volatile Matter 揮發份	ASTM D5668	%	0.2	≤0.5
Ash Content 灰份	ASTM D5667	%	0.05	≤0.1
20wt% / 25°C Toluene Viscosity 20wt% / 25°C 甲苯黏度	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

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)

Comply with FDA CFR 177.1810(b)(3)

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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. LCY does not guarantee any findings, recommendations, or suggestions derived from the above information. LCY disclaims any and all liability for the damages arising from the use of this information.

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