



Technical Data Sheet / 技術資料表

GLOBALPRENE 3501		Styrene-Butadiene block copolymer 苯乙烯-丁二烯嵌段共聚合物			
Features 特性 :		Typical Application 一般應用 :			
Linear block copolymer	線型嵌段共聚合物	Plastic Modification	塑膠改質		
High strength and low viscosity	高強度及低黏度	Asphalt modification	瀝青改質		
High rebound	高回復性	Compounding for modification	混煉改質		
		Mechanical Parts	機械零件		
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	%	31	30.5~33.5
Specific Gravity 比重		ASTM D792	g/cc	0.94	N/A
Volatile Matter 揮發份		ASTM D5668	%	0.25	≤0.5
Ash Content 灰份		ASTM D5667	%	0.3	<1.0
25wt% Toluene Viscosity 25wt%甲苯黏度		ASTM D2196	cP	5350	4500~6000

Packing 包裝: 15 kg paper bag 15 公斤 紙袋
 400 kg super bag 400 公斤 太空袋
 800 lb super bag 800 磅 太空袋

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 (ECSI)