

GP-5562

Styrene-Isoprene block copolymer 苯乙烯-異戊二烯嵌段共聚合物

Features 特性:

- Linear block copolymer 線型嵌段共聚合物
- High SM content 高苯乙烯含量

Typical Application 一般應用:

- Hot melt adhesive 熱熔膠
- solvent based adhesive 溶劑膠

Typical Properties	Test Method	Unit	Typical 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	%	45	43~47
Specific gravity 比重	ASTM D792	%	0.93	N/A
Volatile Matter 揮發份	ASTM D5668	%	0.25	≤0.5
Ash Content 灰份	ASTM D5667	%	0.5	< 1.0
Melt Flow Index (200°C, 5kg) 熔融流動指數	ASTM D1238	g/10min	40	35~45
25wt% Toluene Viscosity 25wt%甲苯黏度	ASTM D2196	CP	175	150~200

Packing 包裝 : 20kg paper bag 20 公斤紙袋
1000LB paper box 1000 磅紙箱
600kg super bag 600 公斤太空袋

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

This product pass through the tests of Skin Sensitization, Skin irritation and Cytotoxicity.

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。

Head office 總公司 台北市八德路四段 83 號 3 樓
3F, No.83, Sec. 4, Bade Road, Taipei 105, Taiwan

Tel : 886-2-2763-1611
Fax : 886-2-27645749

USA office 美國 4803 Decker Drive Baytown, Texas 77520, USA

Tel : 1-281-424-6100
Fax : 1-281-424-6169



China office 中國 廣東省惠州市大亞灣經濟技術發展區石化大道中 299 號
299 Shihua Dadaozhong, Dayawan Economic and Technological
Development Zone, Huizhou, Guangdong, China 516082

Tel : 86-752-5599000
Fax : 86-752-5599002