



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

Technical Data Sheet / 技術資料表

ESBR T0143		乳液聚合丁苯橡膠		
Features 特性 :		Typical Application 一般應用 :		
Excellent wet grip Excellent wear resistance Stronger cut resistance Good aging resistance	优异的湿地抓地力 耐磨性好 更强的耐切割性 抗老化性能好	Tires Conveyor belts Hoses	輪胎 輸送帶 膠管	
Typical Properties :		Test Method	Unit	Range
一般性質		測試方法	單位	範圍
Mooney viscosity · $ML_{1+4}^{100°C}$ mill massed) 門尼粘度 · $ML_{1+4}^{100°C}$ · 過軋法門尼粘度		ASTM D1646	%	59~73
Bound styrene · % 結合苯乙烯		ASTM D5775	%	38.5~41.5
Oil Content (TDAE) 油含量		ASTM D5774	%	25.8~28.8
Volatile Matter · % 揮發份		ASTM D5668	%	≤0.75
Ash · % 灰份		ASTM D5667	%	≤0.40
Organic acid · % 有機酸		ASTM D5774	%	4.66~5.50
Soap · % 皂份		ASTM D5774	%	≤0.50

Packaging: Reusable container, 1260 kg per container (35 kg* 36 Units)
 包裝: 迴圈回收式鐵箱包裝 1260 Kg / 箱 (35 Kg* 36 塊)

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
 New Zealand: New Zealand Inventory of Chemicals (NZIo C)
 Korea: Korean Existing Chemicals List (KECL)
 Japan: Japanese Inventory of Existing and New Chemical Substances (ENCS)
 China: Inventory of Existing Chemical Substances Manufactured or Imported in China (IECSC)
 Taiwan: Existing Chemical Substances Inventory (ECSI)