



Technical Data Sheet / 技術資料表

ESBR 1778B		乳液聚合丁苯橡膠		
Features 特性 :		Typical Application 一般應用 :		
Good processability	良好的加工性	Tires	輪胎	
Dark-colored rubber	深色橡膠	Conveyor belts	輸送帶	
Good wear resistance	耐磨及抗老化性能佳	Hoses	膠管	
Good aging resistance	抗老化性能好			
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	%	40~54
Bound styrene · % 結合苯乙烯		ASTM D5775	%	22.5~24.5
Oil Content (TDAE) 油含量		ASTM D5774	%	25.8~28.8
Volatile Matter · % 揮發份		ASTM D5668	%	≤0.50
Ash · % 灰份		ASTM D5667	%	≤0.40
Organic acid · % 有機酸		ASTM D5774	%	3.9~5.7
Soap · % 皂份		ASTM D5774	%	≤0.50

Packaging: Reusable container, 1260kg per container (35kg*36 Units)

包裝: 迴圈回收式鐵箱包裝 1260Kg/箱 (35Kg*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 (NZIoC)

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)