



## Technical Data Sheet / 技術資料表

ESBR 1739		乳液聚合丁苯橡膠		
<b>Features 特性 :</b>		<b>Typical Application 一般應用 :</b>		
Good processability	良好的加工性	Tires		輪胎
Excellent wear resistance	耐磨性好	Conveyor belts		輸送帶
Good aging resistance	抗老化性能好	Hoses		膠管
<b>Typical Properties :</b>		<b>Test Method</b>	<b>Unit</b>	<b>Range</b>
<b>一般性質</b>		<b>測試方法</b>	<b>單位</b>	<b>範圍</b>
Mooney viscosity (ML <sub>1+4</sub> <sup>100°C</sup> · mill massed)		ASTM D1646	%	48~56
門尼粘度 · ML <sub>1+4</sub> <sup>100°C</sup> · 過軋法門尼粘度				
Bound styrene · % 結合苯乙烯		ASTM D5775	%	38.8~41.2
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	%	4.10~5.50
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)