



### DATA-SHEET

| SPECIFICATION & DATA SHEET<br>物质规格数据表 |                               | Chemical Analysis:<br>化学分析 |   |
|---------------------------------------|-------------------------------|----------------------------|---|
| Product Code:<br>产品编码                 | RR0601 6 923 88               | Chemical Name:<br>化学名称     | Styrene-butadiene block copolymer<br>丁苯橡胶 |
| Trade Name:<br>商品名称                   | Rubber SBR1808<br>橡胶 SBR 1808 | CAS No.:<br>CAS 编号:        | 9003-55-8                                 |
| Synonym<br>同类名称                       | SBR1808                       |                            |   |

#### Product Information: 产品资料

#### \*\*\*Specification 规格

|   |             |                           |       |
|---|-------------|---------------------------|-------|
| Appearance (visual inspection):<br>外观(目测) | Block<br>块状 | High aromatic oil<br>高芳烃油 | 47.5  |
| SBR 1500                                  | 100         | Ash Content ≤<br>灰分 ≤     | 1.0%  |
| Carbon Black(N550)<br>炭黑(N550)            | 75          | Bound Styrene<br>结合苯乙烯    | 23.5% |

#### \*\*\*Typical Properties 主要特性

Low temperature resistance and resilience of SBR is not as good as NR.but SBR is better than NR as for antifricion,heat-proof,and resistance to aging.

丁苯橡胶的耐寒性比天然橡胶差，回弹性低，但是耐磨，耐热，耐老化性能较天然橡胶好。

#### \*\*\*Recommended Applications 应用推荐

SBR 1808 is widely used in rubber shoe soles formulas, for its great hardness, wear-resisting, heat-proof etc.

丁苯橡胶 1808 因其硬度强，耐磨，耐热等性能被广泛用于橡胶鞋底配方里。

#### \*\*\*Handling and Storage recommendations

It should be stored in a drafty, clean and dry storehouse at ambient temperature, to avoid drench, pollution and direct radiation of sunlight; it also avoids strongly direct radiation of sunlight and soak of rainwater while transporting.

本品应当存放在通风，清洁，干燥的仓库中。避免雨淋，污染及阳光直接照射，运输时应防止爆晒和雨水浸泡。

#### \*\*\*Package 包装

|                                |  |
|--------------------------------|--|
| Bag : 35kg/bag<br>包装: 35kg/bag | Pallet(1.1*1.1*0.1):900kg/P<br>托盘(1.1*1.1*0.1):900kg/P |
|--------------------------------|--|