



DATA-SHEET

| SPECIFICATION & DATA SHEET 物质规格数据表 | | Chemical Analysis: 化学分析 | |
|---------------------------------------|--------------------------------|----------------------------|---|
| Product Code: 产品编码 | MSHQD -SP054-04 BT | Chemical Name: 化学名称 | Styrene-butadiene block copolymer 丁苯橡胶 |
| Trade Name: 商品名称 | Rubber SBR1605 混炼胶 SBR 1605 | CAS No.: CAS 编号: | 9003-55-8 |

Product Information: 产品资料

***Specification 规格

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| Appearance (visual inspection): 外观(目测) | Sheet 片状 | Specific gravity 比重 | 1.12 |
| SBR 1500 | 100 | Volatile Matter ≤ 挥发度 ≤ | 1.0% |
| Carbon black(N-550 炭黑 (N-550) | 50 | Ash content ≤ 灰分 ≤ | 1.0% |
| ML100°C/1+4 Mooney Viscosity 门尼黏度(ML100°C/1+4) | 65 | Bound styrene 结合苯乙烯 | 23.5% |

***Typical Properties 主要特性

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| Low temperature resistance and resilience of SBR is not as good as NR.but SBR is better than NR as for antifriction, 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。 |
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***Recommended Applications 应用推荐

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| SBR 1605 is widely used in rubber shoe soles formulas, for its great hardness, wear-resisting, heat-proof etc. | 丁苯橡胶 1605 因其硬度强, 耐磨, 耐热等性能被广泛用于橡胶鞋底配方里。 |
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***Handling and Storage recommendations

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| 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。 |
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***Package 包装

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| Bag : ≥25kg/bag All depends 包装: ≥25kg/bag 视情况而定 | Pallet: about 1000kg/pallet 托盘: 约 1000kg/托 |
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