

TECHNICAL SPECIFICATION**SBR 1502**

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|-----------------------|---|
| Polymerization System | : Cold emulsion Polymerization |
| Emulsifier | : Mixed acid soap |
| Stabilizer | : Non-Staining antioxidant |
| Coagulant | : Acid |
| Characteristics | : Bright colored stock with excellent color stability. Improved abrasion resistance, flexibility, where excellent physical properties and non-staining antioxidant are required. |
| Application | : Tyre production, Technical rubber goods, Rubber compound |

Specification Values

| POLYMER PROPERTIES | | Minimum. | Maximum | Test Method |
|------------------------------------|-----|----------|---------|-------------|
| Bound Styrene | (%) | 21.0 | 24.0 | ASTM D-5775 |
| Volatile Matter | (%) | 5.0 | 7.0 | ASTM D-5668 |
| Ash | (%) | ----- | 0.6 | ASTM D-5667 |
| Organic Acid | (%) | 5.0 | 7.2 | ASTM D-5774 |
| Soap | (%) | ----- | 0.25 | ASTM D-5774 |
| Mooney Viscosity, ML1+4, 100°C* | | 45 | 57 | ASTM D-1646 |

(*Massed Sample)

Package Bales 30.00 ± 0.50 kg each. Bales are wrapped in PE film, laid into wooden boxes, 1260kg/palet

Shelf Life 24 months

Warehousing Keep in cool, dry, well ventilated place. Store at temperatures not exceeding °C40.

Origin Russia