

Emulsion SBR

SBR 1502

SBR 1502 is a cold emulsion polymerized styrene butadiene copolymer. It exhibits the excellent tensile strength, abrasion resistance, flexibility and recovery properties. This non-staining, non-discoloring polymer offers a complete range of bright, colorful stocks capable of satisfying requirements in a variety of products.

SBR 1502 can be used to sidewall tires, footwear, light and dark colored mechanical goods and miscellaneous items where excellent physical properties and minimum discoloration and staining are required.

Raw Polymer properties

Polymerization	Cold Emulsion
Volatile matter(%)	0.3
Ash(%)	0.2
Soap(%)	0.1
Organic Acid(%)	5.8
Bound Styrene(%)	23.5
Stabilizer	Non-staining
Mooney Viscosity (ML1+4, 100°C)	52
Color	Light Yellow Bale
Specific Gravity	0.94

Other Features

[Packaging]
Bale weight : 35Kg
Bale wrapping film : LDPE film

[Storage Condition]
SBR 1502 should be stored in a cool and dry place. Exposure to light should be avoided.

* The above data is a typical value, therefore there may be a slight difference between the elements of a supplied product and the data.



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