

BR 1208

BR 1208 is high cis-1,4 polybutadiene polymer produced by a solution polymerization process employing nickel catalyst system. It is stabilized with a non-staining antioxidant allowing for its physical property persistence during storage and application. It has excellent building tack, a good roll processibility, abrasion resistance, flex cracking resistance, resilience and low temperature properties.

BR 1208 can be used in tire, shoe sole, solid golf balls and various industrial products.

Raw Polymer properties

Polymerization	Solution
cis contents (%)	97.0
Volatile matter(%)	0.2
Ash(%)	0.05
Extractables (%)	0.3
Stabilizer	Non-staining
Mooney Viscosity (ML1+4, 100°C)	45
Color	White Bale
Specific Gravity	0.91

Other Features

[Packaging]

Bale weight : 35Kg

Bale wrapping film : LDPE film

[Storage Condition]

BR1208 should be stored in a cool place.

Exposure to light and dry place 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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