

## 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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