

Polybutadiene Rubber (BR)

Grades	Cis content % wt	Mooney viscosity ML (I+4) 100°C	Stabilizer
High cis Types			
Europrene Neocis BR 40	98	43	Non staining
Europrene Neocis BR 60	98	63	Non staining

Main applications
Tyre tread and sidewall, camelback, conveyor belts, technical goods, hoses, golf balls

Grades	Cis content % wt	Mooney viscosity ML (I+4) 100°C	Stabilizer
Low cis Types			
Intene 50	38	48	Non staining
Intene C 30 AF	38	40	Non staining

Main applications
Tyres, belting, moulded and extruded articles
Tyre bead area, solid tyres, high hardness/resilience compounds, moulded and extruded articles

Grades	Cis content % wt	Viscosity cP 5% STY 25°C	Colour Alpha	STY insoluble % (325) filter
Low cis Types for HIPS				
Intene 40 AF	38	100	5	0.02
Intene 50 A	38	170	5	0.02
Intene 50 AM	38	170	5	0.02
Intene 50 AF	38	170	5	0.02
Intene 60 AF	38	250	5	0.02
Intene C 30 AF	38	42	5	0.02

Stabilizer	Main applications
Food approved	Specially prepared materials suitable for the manufacture of ABS and high impact polystyrene
Food approved	
Food approved	
Food approved	
Food approved	Specially prepared materials suitable for the manufacture of ABS, high impact and glossy polystyrene
Food approved	

Grade	Vinyl content % wt	Mooney viscosity ML (I+4) 100°C	Stabilizer
High Vinyl Grade			
Europrene BR HV80	80	70	Non staining

Main applications
Tyre tread compounds with improved wet/ice grip

Storage conditions: store in vented, dry area at temperatures between 20°C and 30°C; no direct sunlight.