

TECHNICAL PRODUCT DATA TSR L RUBBER

- Chemical characterization: natural rubber (NR) consisting essentially of cis-1,4-Polyisoprene with small amounts of non-rubber constituents (Proteins, Lipids).
- TSR L is a light coloured rubber, produced from high quality wholefiled latex, bulked and acid coagulated under controlled conditions.
- TSR L rubber has a low ash and dirt content.
- Change in physical state 10 - 35 °C after long periods of storage.
- Combustion with restricted access of air can result in the evolution of carbon monoxide gas.
- Packing in wooden pallet crates or shrinkwrapped on pallet bases.
- Technologically TSR L exhibits excellent vulcanisate properties having high tensile strength, modulus and elongation at break for both black and non-black mix. Higher hardness product can also be obtained with suitable compounding.

	Specifications	Test method
Dirt	Max. 0.05 %	ISO 249
Ash	Max.0.60 %	ISO 247
Volatile Matter	Max.0.80 %	ISO 248
N2	Max.0.60 %	ISO 1656
P₀	Min. 30	ISO 2007
P.R.I.	Min. 60	ISO 2930
Lovibond colour	Max. 6.0	ISO 4660