



Whole Tyre Reclaim Rubber (WTR) - Fine

Sr.	Properties	Unit of Measurement	Testing Method	Specification
1	Acetone Extract	%	ISO 1407	15 ±3
2	ASH Contain	%	ISO 247	7 ± 3
3	Carbon Black	%	ISO 1408	26 ± 4
4	Volatile Matter	%	ISO 248	1 Max
5	RHC by Difference	%	by Difference	47 min.
6	Elongation at break	%	ISO 37, ISO/ DTS 16095	190 Min
7	Hardness (Shore A)	-	ISO 7619	59 ± 3
8	Mooney Viscosity ML (1+4) at 100°C		ASTM D1646	25-45
9	Specific Gravity	Gm/CC	ISO 2781	1.12 ± 0.05
10	Tensile Strength	Kg/cm ²	ISO 37,ISO/ DTS 16095	40 Min

