

PRODUCT DATA SHEET

PRODUCT NAME : HIGH TENSILE RECLAIMED RUBBER - SKG - HT - 707 GRADE

STANDARD SPECIFICATION

S.NO	PROPERTIES	UNITS	HIGH TENSILE RECLAIMED RUBBER
	CHEMICAL PROPERTIES		
1	ACETONE EXTRACT	%	14 +/- 3
2	ASH CONTENT	%	7 +/- 2
3	CARBON BLACK	%	28 +/- 3
4	RUBBER HYDRO CARBON	%	Min 48
5	VOLATILE MATTER	%	Max 1
	PHYSICAL PROPERTIES		
6	SPECIFIC GRAVITY	GM/CC	1.13 +/- 0.02
7	TENSILE STRENGTH	KG/SQ.CM	60 -- 80
8	ELONGATION AT BREAK	%	Min 240
9	HARDNESS	SHORE'A'	58 +/- 2
10	MOONEY VISCOSITY ML (1+4) @ 100 'C	MU	30 -- 50