



Eskegie Reclaims Private Limited

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PRODUCT DATA SHEET						
PRODUCT NAME : WHOLE TYRE RECLAIMED RUBBER						
STANDARD SPECIFICATION						
S.NO	PROPERTIES	UNITS	SUPERFINE	FINE	MEDIUM	COARSE
CHEMICAL PROPERTIES						
1	ACETONE EXTRACT	%	14 +/- 3	14 +/- 2.5	14 +/- 3	14 +/- 3
2	ASH CONTENT	%	7 +/- 2	7 +/- 2	7 +/- 2	7 +/- 2
3	CARBON BLACK	%	27 +/- 2	27 +/- 2	27 +/- 2	27 +/- 2
4	RUBBER HYDRO CARBON	%	Min 47	Min 47	Min 46	Min 46
5	VOLATILE MATTER	%	Max 1	Max 1	Max 1	Max 1
PHYSICAL PROPERTIES						
6	SPECIFIC GRAVITY	GM/CC	1.12 +/- 0.02	1.12 +/- 0.02	1.12 +/- 0.02	1.12 +/- 0.02
7	TENSILE STRENGTH	KG/SQ.CM	Min 40	Min 40	Min 35	Min 25
8	ELONGATION AT BREAK	%	Min 230	Min 230	Min 200	Min 200
9	HARDNESS	SHORE'A'	58 +/- 2	58 +/- 2	58 +/- 2	58 +/- 2
10	MOONEY VISCOSITY ML (1+4) @ 100 'C	MU	25 -- 45	25 -- 45	35 -- 50	35 -- 55