

PRODUCT DATA SHEET

PRODUCT NAME : BUTYL RECLAIMED RUBBER - SKG 777 GRADE

STANDARD SPECIFICATION

S.NO	PROPERTIES	UNITS	BUTYL RECLAIMED RUBBER
	CHEMICAL PROPERTIES		
1	ACETONE EXTRACT	%	10 +/- 3
2	ASH CONTENT	%	4 +/- 2
3	CARBON BLACK	%	Min 28
4	RUBBER HYDRO CARBON	%	Min 50
5	VOLATILE MATTER	%	Max 1
	PHYSICAL PROPERTIES		
6	SPECIFIC GRAVITY	GM/CC	1.12 +/- 0.02
7	TENSILE STRENGTH	KG/SQ.CM	Min 70
8	ELONGATION AT BREAK	%	Min 480
9	HARDNESS	SHORE'A'	55 +/- 5
10	MOONEY VISCOSITY ML (1+4) @ 100 'C	MU	30 – 45