

TECHNICAL DATA SHEET of BUTYL RECLAIM RUBBER

GRADE: De-BUTYL 90

CHEMICAL PROPERTIES

TECHNICAL DATA SPECIFICATION	TEST METHOD	BUTYL RECLAIM RUBBER
ACETONE EXTRACT (%)	ASTM D 297-18	9 \pm 3
ASH CONTENT (%)	ASTM D 297-18	5 \pm 3
CARBON BLACK (%)	ASTM E1131	32 \pm 4
VOLATILE MATTER (%)		1.0(Max)
RHC (%)	ASTM E1131	50(Min)

PHYSICAL PROPERTIES

SPECIFIC GRAVITY (gm/cc)	ASTM D 297-18	1.14 \pm 0.02
TENSILE STRENGTH(MPA)	ASTM D 412	8.5 (Min) MPA
ELONGATION (%)	ASTM D 412	500 Min
HARDNESS AT SHORE "A"	ASTM D 2240	51 \pm 5
MOONEY VISCOSITY(1+4@100°C)	ASTM D 1646	40-55

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