

TECHNICAL DATA SHEET OF RECLAIM RUBBER KRPL-(HIGHLY REFINED RECLAIM RUBBER)

CHEMICAL PROPERTIES

TECHNICAL DATA SPECIFICATION	TEST METHOD	KRPL (HIGHLY REFINED RECLAIM RUBBER)
ACETONE EXTRACT (%)	ASTM D 297-18	14+4
ASH CONTENT (%)	ASTM D 297-18	10 Max
CARBON BLACK (%)	ASTM E1131	25+2
VOLATILE MATTER (%)		1.0(Max)
RHC (%)	ASTM E1131	50(Min)

PHYSICAL PROPERTIES

SPECIFIC GRAVITY (gm/cc)	ASTM D 297-18	1.14±0.03
TENSILE STRENGTH(Kg/cm ²)	ASTM D 412	60 (Min)
ELONGATION (%)	ASTM D 412	250 Min
HARDNESS AT SHORE "A"	ASTM D 2240	57±5
MOONEY VISCOSITY(1+4@100°C)	ASTM D 1646	25-55

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