



SAMSARA RUBBER RECLAIMERS LLP



EPDM RECLAIM RUBBER - TDS

GRADE : SAMSARA - EP80 / EP110

PROPERTIES	UNITS	TEST METHOD	SAMSARA - EP80 / EP110
PHYSICAL PROPERTIES			
MOONEY VISCOSITY	ML (1+4)@100C	ASTM D1646 / IS 6306	30 - 45
HARDNESS	Shore A	ASTM D2240 / IS 6306	50 - 60
TENSILE STRENGTH	kg/cm ²	ASTM D412 / IS 6306	60 Min.
ELONGATION AT BREAK	%	ASTM D412 / IS 6306	325 Min.
SPECIFIC GRAVITY	gm/cc	ASTM D297 / IS 6306	1.14 ± 0.03
CHEMICAL PROPERTIES			
CARBON BLACK	%	ASTM E1131 / IS 6306	25 - 30
ASH CONTENT	%	ASTM D297 / IS 6306	15 Max.
ACETONE EXTRACT	%	ASTM D297 / IS 6306	30 ± 5
VOLATILE MATTER	%	-	1 Max.
RUBBER HYDROCARBON	%	ASTM E1131 / IS 6306	30 Min.

710, 7th Floor, Emaar Mgf Capital Tower, 1, Mehrauli-Gurgaon Rd, Sikanderpur, Sector 26, Gurugram, Haryana 122002

Plot No. A-62, Talaja Industrial Area of MIDC, Talaja City, Talaja Panchnad CT)-410208, Taluka Panvel, Distt. Raigad, Navi Mumbai (Maharashtra)

info@samsararubber.in



+91 9910077631



www.samsararubber.in