

## TECHNICAL DATA SHEET of WHOLE TYRE RECLAIM RUBBER

### GRADE: SNR-001(SUPERFINE)

#### CHEMICAL PROPERTIES

TECHNICAL DATA SPECIFICATION	TEST METHOD	SNR-001(SUPERFINE)
ACETONE EXTRACT (%)	ASTM D 297-18	14 <sub>+4</sub>
ASH CONTENT (%)	ASTM D 297-18	10 Max
CARBON BLACK (%)	ASTM E1131	25 <sub>+2</sub>
VOLATILE MATTER (%)		1.0(Max)
RHC (%)	ASTM E1131	50(Min)

#### PHYSICAL PROPERTIES

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

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