

SBR



Products	Properties	Volatile Matter	Ash	Organic Acid	Soap	Bound Styrene	Raw Viscosity (ML 1+4@100°C)	Compound Viscosity (ML 1+4@100°C)	Tensile/elastic Viscosity	Ultimate Elongation (35Minutes Cure)	300 % Modulus (35Minutes Cures)
(S.B.R) Poliran SBR-1500	Test Method	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1646	ASTM D-1646	ASTM D-412	ASTM D-412	ASTM D-412
	Value	0.75 max	1.50 max	5.00-7.25	0.50 max	22.5-24.5	46.0-58.0	84 max	250 min	470 min	119-159
	Units	wt. %	wt. %	wt. %	wt. %	wt. %	--	--	Kg/cm2	%	Kg/cm2
(S.B.R) Poliran SBR-1502	Properties	Volatile Matter	Ash	Organic Acid	Soap	Bound Styrene	Raw Viscosity (ML 1+4@100°C)	Compound Viscosity (ML 1+4@100°C)	Tensile/elastic Viscosity	Ultimate Elongation (35Minutes Cure)	300 % Modulus (35Minutes Cures)
	Test Method	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1646	ASTM D-1646	ASTM D-412	ASTM D-412	ASTM D-412
	Value	0.75 max	1.50 max	4.75-7.00	0.50 max	22.5-24.5	46-58	84 max	250 min	350 min	167-207
	Units	wt. %	wt. %	wt. %	wt. %	wt. %	--	--	Kg/cm2	%	Kg/cm2
(S.B.R) Poliran SBR-1712	Properties	Volatile Matter	Ash	Organic Acid	Soap	Bound Styrene	Raw Viscosity (ML 1+4@100°C)	Compound Viscosity (ML 1+4@100°C)	Tensile/elastic Viscosity	Ultimate Elongation (35Minutes Cure)	300 % Modulus (35Minutes Cures)
	Test Method	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1416	ASTM D-1646	ASTM D-1646	ASTM D-412	ASTM D-412	ASTM D-412
	Value	0.75 max	1.50 max	3.90-5.70	0.50 max	22.5-24.5	42-52	62 max	200 min	530 min	79-109
	Units	wt. %	wt. %	wt. %	wt. %	wt. %	--	--	Kg/cm2	%	Kg/cm2