

Bandar Imam Petrochemical Company

SBR 1712

Property	Test Method	Value	Unit
Volatile Matter	ASTM D-1416	0.75 max	%wt
Ash	ASTM D-1416	1.5 max	%wt
Organic Acid	ASTM D-1416	3.9-5.7	%wt
Soap	ASTM D-1416	0.5 max	%wt
Bound Styrene	ASTM D-1416	22.5-24.5	%wt
Raw Viscosity (ML 1+4 @ 100°C)	ASTM D-1646	42-52	-
Compound Viscosity (ML 1+4 @ 100°C)	ASTM D-1646	62 max	-
Tensile Strength (35 Minutes Cure)	ASTM D-412	200 min	kg/cm ²
Ultimate Elogation (35 Minutes Cure)	ASTM D-412	530 min	%
300% Modulus (35 Minutes Cure)	ASTM D-412	79-109	kg/cm ²

APPLICATION

tires, tire coating, shoes industry, conveyor, hose



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