

TAIPOL SEBS-6151 Polymer Data

Polymerization System	--	Solution Polymerization , Styrene ethylene/butylene block copolymer.
Stabilizer	--	Non-staining
Characteristics	--	Linear/high molecular weight
	--	Superior weather and heat resistance
	--	High strength
	--	Good compatibility with polyolefin plastics
Application	--	Mainly for plastic Modification, adhesives(HMA), and elastic compounds

<u>Polymer Properties</u>		<u>Specification Range</u>		<u>Test Method</u>
		<u>min</u>	<u>max</u>	
Bound Styrene	(%)	31	34	TDM-02
YI		—	4.0	TDM-04
Volatile Matter	(%)	—	0.5	TDM-03
Ash (w/o AB)	(%)	—	0.2	ASTM D-5667
Ash (w/ AB)	(%)	—	1.0	ASTM D-5667
Gel	(%)	—	0.1	TDM-05
Toluene Sol. Vis. 25°C	(10wt%, cP)		1700 Typical	TDM-06
Specific Gravity			0.91 Typical	ASTM D-792