



# TAIPOL<sup>®</sup>

## POLYMER DATA

### TAIPOL<sup>®</sup> SEBS 6154

Polymerization System	-- Solution polymerization, styrene ethylene/butylene block copolymer.
Stabilizer	-- Non-staining
Characteristics	-- Linear/medium molecular weight -- Superior weather and heat resistance -- High strength
Application	-- Good compatibility with polyolefin plastics -- 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)	200	360	TDM-06
Specific Gravity	0.91Typical		ASTM D-792