



# TAIPOL<sup>®</sup>

## POLYMER DATA

### TAIPOL<sup>®</sup> SEBS 6159

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

<u>Polymer Properties</u>	<u>Specification Range</u>		<u>Test Method</u>
	<u>min</u>	<u>max</u>	
Bound Styrene	(%) 28	31	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	(5wt%, cP)	320 Typical	TDM-06
Specific Gravity		0.91 Typical	ASTM D-792

