



台橡(南通)实业有限公司  
TSRC (NANTONG) INDUSTRIES LTD.  
A MEMBER OF CEC GROUP

**TAIPOL<sup>®</sup>**

**POLYMER DATA**

**DEC 2010**

## TAIPOL<sup>®</sup> SEBS 6159

Polymerization System	Solution Polymerization.
Stabilizer	Styrene ethylene/butylene block copolymer.
Characteristics	Nonstaining.
Use	Linear/super high molecular weight , superior weather and heat resistance , superior compression set, high strength, and good compatibility with polyolefin plastics Plastic modification ,Asphalt modification,Toys, Industry 、Sports and other compounding goods

### Specification Range

<u>Polymer Properties</u>		<u>min</u>	<u>max</u>	<u>Test Method</u>
Bound Styrene	(%)	28.0	31.0	TPPC-13
Volatile Matter	(%)	—	0.5	TPFP-01
Yellow Index		—	4	TPFP-03
Ash	(%)	—	0.5	ASTM D-5667
Gel	(%)	—	0.1	TPFP-09
Specific Gravity		0.91Typical		ASTM D-792
Molecular weight		Super high		TPFP-04