



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 6154

Polymerization System	Solution Polymerization.
Stabilizer	Styrene ethylene/butylene block copolymer.
Characteristics	Nonstaining.
	Linear/medium molecular weight , superior weather and heat resistance ,high strength and good compatibility with polyolefin plastics.
Uses	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	(%)	31.0	34.0	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		0.91 Typical		ASTM D-792
Molecular weight		Medium		TPFP-04