

Jan 2008

# TAIPOL SBS 3206



Polymerization System	Solution Polymerization, styrene-butadiene block copolymer
Stabilizer	Non-staining
Characteristics	Low molecular weight, high strength, easy processing, and good solubility in common adhesive solvent
Use	Plastics modification, adhesive and other goods

<u>Polymer Properties</u>		<u>Specification Range</u>		<u>Test Method</u>
		<u>min</u>	<u>max</u>	
Bound styrene	(%)	27.5	30.5	K62-TPPC-09
Volatile matter	(%)	—	0.5	K62-TPFP-01
Yellow index		—	10.0	K62-TPFP-04
Ash	(%)	—	0.2	ASTM D-5667
Specific gravity		0.95 Typical		ASTM D-792
Gel	(%)	—	0.1	K62-TPFP-16
Melt flow(190? /5kg)	(g/10min.)	2.0	8.0	ASTM D-1238
Hardness	(Type A)	75 Typical		ASTM D-2240