



Sinopec Baling Petrochemical Synthesis Rubber Division

SEBS QUALITY STANDARD: Q/SH1085010-2010

ITEM		YH-501	YH-502	YH-503
STRUCTURE		Linear	Linear	Linear
STYRENE CONTENT		30	30	33
VOLATILITY, %	≤	1.00	1.00	1.00
STRESS AT 300%,Mpa	≥	3.0	3.0	3.0
TENSILE STRENGTH, Mpa	≥	16.0	18.0	16.0
ELONGATION AT BREAK, %	≥	450	450	400
PERMANENT DEFORMATION, %	≤	44	40	40
HARDNESS SHORE A	≥	68	68	70
DEGREE OF HYDROGENATION, %	≥	97	97	97
10% TOLUENE SOLUTION VISCOSITY, mPa.s		380-2000	150-600	600-6000