

TECHNICAL DATA SHEET

Product Name: SEBS

Product Grade: YH-604T

Product Description:

SEBS YH-604T is a radial copolymer with polystyrene content of 33%, it is obtained through selection and hydrogenation of SBS with specific structure, in the form of white powder or granule, with features of good mechanical property, good aging resistance, superior surface texture, non-toxic, and environment-friendly.

Physical Properties:

Item	Unit	Specification
Volatile Matter	wt, %	<=1.0
Tensile Strength	Mpa	>=20
300% Stretching Strength	Mpa	>=3.0
Elongation	%	>=500
Permanent Set	%	<=45
Hardness	Shore A	>=75
Hydrogenation	%	>=97
Toluene Solution Viscosity @ (10%, 25°C)	mPa·s	2000~3000
Yellow Index		<=4.0
Appearance		White Powder

Typical Applications:

Coating material, Wire, Sealing strip.

Packing:

13kg polyethylene packing bag, or big bag.