

TECHNICAL DATA SHEET

Product Name: SEBS

Product Grade: YH-688

Product Description:

SEBS YH-688 is a radial copolymer with polystyrene content of 13%, 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

Physical Properties:

Item	Unit	Specification
Volatile Matter	wt, %	≤ 1.0
Tensile Strength	Mpa	≥ 8
300% Stretching Strength	Mpa	≥ 1.0
Elongation	%	≥ 700
Permanent Set	%	≤ 5
Hardness	Shore A	≥ 35
Hydrogenation	%	≥ 98
Yellow Index		≤ 4.0
Appearance		White Powder

Typical Applications:

Coating material, plastics modification, wires, halogen-free flame-retardant material,

Packing:

13kg polyethylene packing bag, or big bag.