

Technical Data Sheet of SBS YH-805E

Product Name: Styrene Butadiene Styrene Block Copolymer (SBS)

Grade: SBS YH-805E

Structure: Radial

SBS YH-805E Technical Data:

Items	Index
Form	White Fluffy Particle
SM Content, %	40
Volatile Matter, wt %	≤1
Oil Content, %	32-33
Tensile Strength, Mpa	12
Hardness, Shore A	60
Melt Flow Rate (200°C ,5kg), g/10 min	5
Toluene Solution Viscosity (25 °C), Mpa.s	400 (25 %)
Note	FDA177.1810, FDA177.2600,Regulation (EC) No 1935/2004

Application

Plastics Modification; Shoe Material; Asphalt Modification.

Package

15/20kg paper bag 510/660kg etc. super bag.

Storage

SBS should be stored in a cool, dry, and well-ventilated warehouse away from direct sunlight, heat sources, and open flames. Keep the packaging tightly sealed to prevent contamination by moisture, dust, or oil, and avoid heavy stacking to prevent product deformation.