



Sinopec YH-188E

Thermoplastic Elastomer
Styrene-Butadiene Block Copolymer

Brief Introduction

Sinopec YH-188E is a linear styrene/butadiene block copolymer. Environmental protection material. It doesn't contain nonyl phenol.

Specification

Characteristic of Sinopec YH-188E

Property	YH-188E
Styrene Content, %	32
Oil Content, %.	0
Melt Flow, g/10min.	5.00- 9.00
Hardness Shore A.	85±5
Solution Viscosity (25%,25℃,mPa.s)	-
Tensile Strength, Mpa	≥20
Elongation, %	≥700
300% Modulus, Mpa	≥2.0
Ash, %	-
Volatile, %	≤0.7

Note: Values are typical unless otherwise specified.

Packaging

Sinopec YH-188E is available with the form of pellet and packed in 20kg paper bags.

Applications

Sinopec YH-188E could be used in transparent TPR and adhesives.