DzBh Baling YH-503T

Thermoplastic Elastomer
Hydrogenated Styrene-Butadiene Block Copolymer

Brief Introduction

Baling® SEBS YH-503T is a linear Hydrogenated Styrene-Butadiene Block Copolymer designed with high molecular weight.

Specification

Characteristic of Baling® SEBS YH-503T	
Property	YH-503T
Styrene Content, %.	33
Solution Viscosity (10%,25℃,mPa.s)	2000-3000
Volatile Matter, %.	≤1.0
Hardness Shore A.	≥70
Tensile Strength, Mpa	≥16
Elongation, %	≥400
300% Modulus, Mpa	≥3
Note: Values are typical unless otherwise spec	ified.

Packaging

DzBh Baling® SEBS YH-503T is available with the form of powder and packed in 13kg paper bags.

Applications

DzBh Baling® SEBS YH-503T is ideal for TPE compounding granulation, toys encapsulated and polymer modification.

For any technical questions regarding this product, please contact us at technical@becmaterials.com.