

DzBh Baling® YH-1106

Thermoplastic Elastomer

Styrene-Isoprene Block Copolymer

Brief Introduction

DzBh Baling® SIS YH-1106 is a linear styrene/isoprene block copolymer.

Specification

Characteristic of Baling® YH-1106

Property	YH-1106
Styrene Content, %	16.0±2.0
Diblock Content, %	16.5±2.0
Solution Viscosity (25%,25°C,mPa.s)	700-1200
Melt Flow, g/10min.	8-14
Yellowness Index	≤6
Tensile Strength, Mpa.	≥10
Elongation, %.	≥1050
Volatility, %	≤0.7
Ash, %	≤0.2

Note: Values are typical unless otherwise specified.

Packaging

DzBh Baling® SIS YH-1106 is available with the form of pellet or granular and packed in 20kg paper bags.

Applications

DzBh Baling® SIS YH-1106 could be used in pressure sensitive adhesive and hot melt pressure sensitive adhesive.

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