

# DzBh Baling® YH-1125

## Thermoplastic Elastomer

### Styrene-Isoprene Block Copolymer

#### Brief Introduction

DzBh Baling® SIS YH-1125 is a clear, linear block copolymer based on styrene and isoprene with a polystyrene content of 25%.

#### Specification

##### Characteristic of Baling® YH-1125

Property	YH-1125
Appearance	White
Volatility, Wt, %	≤0.7
Yellowness Index	≤7.0
Solution Viscosity (mPa.s)	275-425
Melt Flow, g/10min.	10.0-14.0
Hardness shore A	47-57
Tensile Strength, Mpa.	≥8.0

Note: Values are typical unless otherwise specified.

#### Packaging

DzBh Baling® SIS YH-1125 is available with the form of pellet or granular and packed in 20kg paper bags.

#### Applications

DzBh Baling® SIS YH-1125 is used as an ingredient in formulating adhesives, sealants and coatings. It may also find use as a modifier of bitumen or thermoplastics and in compound formulations.

For any technical questions regarding this product, please contact us at [technical@becmaterials.com](mailto:technical@becmaterials.com).