江苏象化科技有限公司
JIANGSU ELEPHCHEM HOLDING LIMITED

Technical Data Sheet of TPE YH-185E

Product Name: Thermoplastic Elastomer (TPE)
Grade: TPE YH-185E
Structure: Radial

TPE YH-185E Technical Data:

Items	Index
Form	White Fluffy Particle
SM Content, %	32
Volatile Matter, wt %	≤0.7
Oil Content, %	25
Tensile Strength, Mpa	15
Hardness, Shore A	48
Melt Flow Rate (200℃ ,5kg), g/10 min	6
Note	FDA177.1810，FDA177.2600,Regulation (EC) No 1935/2004

Application

Shoe Material

Package

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

Storage

Proper Sealing: Keep bags or containers tightly sealed when not in use to prevent moisture absorption, dust contamination, or oxidation.

Environmental Temperature: Store in a cool, dry, and well-ventilated area, avoiding direct sunlight and heat sources.

Environmental Humidity: Maintain low ambient humidity in the surrounding air to effectively prevent moisture-induced degradation or caking.

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