



# PetroChina Kunlun® T-171E Thermoplastic Elastomer Styrene-Butadiene Block

## Brief Introduction

PetroChina Kunlun® T-171E is a radial styrene/butadiene block copolymer.

## Specification

### Characteristic of Kunlun® SBS T-171E

Property	T-171E
Styrene Content, %	37-43
Oil Content, %.	27-33
Melt Flow, g/10min.	1.0-7.0
Hardness Shore A.	60-80
Solution Viscosity (25%,25°C,mPa.s)	-
Tensile Strength, Mpa	-
Elongation, %	-
300% Modulus, Mpa	-
Ash, %	-
Volatile, %	≤1

Note: Values are typical unless otherwise specified.

## Packaging

PetroChina Kunlun® T-171E is available with the form of pellet and packed in 20kg paper bags.

## Applications

PetroChina Kunlun® T-171E could be used in footwear and TPR compounding.