

SPECIFICATION

Styrene Ethylene Butylene Styrene

Parameters	Specification
Appearance	Opaque, rubbery solid
Molecular Weight	120000 g/mol
Boiling Point	350 °C
Flash Point	270 °C
Purity	98–99%
Refractive Index	1.52
Solubility	Insoluble in water; soluble in many organic solvents (toluene, xylene, chlorinated solvents); swells in hydrocarbons
Uses	Thermoplastic elastomer used in automotive components, seals, molded parts, gaskets, consumer electronics housings, adhesives