SPECIFICATION

Ethylene-Butene Copolymer

Parameters	Specification
Appearance	White to off-white solid (pellets)
Molecular Weight	35000 g/mol
Boiling Point	260 °C
Melting Point	125 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Insoluble in water; soluble in many organic solvents such as chlorinated solvents and hydrocarbons
Uses	Industrial resin used in packaging, blends, and elastomeric applications