

SPECIFICATION

Polyalphaolefin 6

Parameters	Specification
Appearance	Colorless to pale yellow liquid
Molecular Weight	840 g/mol
Boiling Point	330 °C
Melting Point	-60 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.465
Solubility	Insoluble in water, soluble in nonpolar solvents
Uses	Industrial lubricants and base oil for lubrication systems