

SPECIFICATION

Polyethylene

Parameters	Specification
CAS Number	9002-88-4
Appearance	White to off-white pellets
Molecular Formula	(C ₂ H ₄) _n
Molecular Weight	100000 g/mol
Boiling Point	350 °C
Flash Point	350 °C
Purity	98–99%
Refractive Index	1.5
Solubility	Insoluble in water; soluble in nonpolar solvents such as xylene, toluene, decalin at elevated temperatures
Uses	Packaging films and bags, containers, bottles, pipes, geomembranes, and consumer goods



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