

SPECIFICATION

Polyethylene Terephthalate

Parameters	Specification
CAS Number	25038-59-9
Appearance	Clear, colorless to pale yellow
Molecular Formula	(C ₁₀ H ₈ O ₄) _n
Molecular Weight	192.16 g/mol
Boiling Point	360 °C
Flash Point	360 °C
Purity	99–99.9%
Refractive Index	1.575
Solubility	Insoluble in water; soluble in hot phenol and certain strong solvents (e.g., hot concentrated sulfuric acid)
Uses	Bottles and containers for beverages, food packaging films, textile fibers, engineering plastics, electrical insulation

☎ +91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

✉ info@triveniinterchem.com | info@trivenichemical.com

🌐 www.triveniinterchem.com | www.trivenichemical.com

📍 135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS