

SPECIFICATION

Terephthaloyl Chloride

| Parameters | Specification |
|-------------------|---|
| CAS Number | 100-20-9 |
| Appearance | White to pale yellow crystalline solid |
| Molecular Formula | C ₈ H ₄ Cl ₂ O ₂ |
| Molecular Weight | 203.01 g/mol |
| Boiling Point | 279 °C |
| Melting Point | 125 °C |
| Flash Point | 170 °C |
| Purity | 98–99% |
| Refractive Index | 1.58 |
| Solubility | Soluble in chlorinated solvents; insoluble in water; reacts with water to release HCl |
| Uses | Intermediate for polymer production (polyesters and polyamides); chemical intermediate for dye and pharmaceutical synthesis |

+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

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