

Technical Data Sheet

Product Name: ISOPHTHALOYL CHLORIDE**CAS: 99-63-8****Empirical Formula: C₈H₄Cl₂O₂****Mol. W: 203.02 g/mol****Synonyms:** 1,3 - Benzenedicarbonyl Chloride,
m- Phthaloyl Chloride**Product Specification:** Purity by GC (Area %) : Min 99.90 %
Terephthaloyl Chloride : Max 0.10 %
Iron : Max 2 ppm
Appearance : Clear Colorless to pale yellow liquid at 50 °C
Total Mono Functional : Max 900 ppm**Physical Properties:** Odour : Pungent
Melting Point : 43° C
Boiling Point : 276°C
Specific Gravity : 1.388 g/cm³
Flash Point : 180°C**Shelf Life:** Based on hold time study data, Isophthaloyl Chloride has a shelf life of 12 months and is stable under ordinary condition if unopened.**Packaging:** 1. 250 Kgs UN Approved HM/MS HDPE drums.
2. Can also be supplied in ISO Tanks.
3. Customized Packing is available as per requirement of the customer.**Application:** Intermediate for organic Synthesis, High strength modulus fibres, Dyes polymer & stabilizer in urethane.**Safety & Storage:** Please refer our MSDS**Samples** Sample can be provided on request.**Contact Information:** **Shiva Pharmachem Ltd.**
9th Floor, ABS Tower, Old Padra Road,
Vadodara – 390007 Gujarat, India
Ph: + 91 265 2335432 or +91 265 2321418
Fax: + 91 265 2357238
Email: marketing@shivapharmachem.com**Disclaimer**

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