



PRODUCT DATA SHEET

Product Name: ISOPHTHALOYL CHLORIDE (IPC)
CAS No: 99-63-8 **Empirical Formula:** C₈H₄Cl₂O₂ **Mol. Wt:** 203.02 g/mol

Synonyms: 1,3 - Benzenedicarbonyl Chloride,
m- Phthaloyl Chloride

Product Specification: Assay : Min 99.90 %
Terephthaloyl Chloride : Max 0.10 %
Iron : Max 2 ppm
Appearance : Colorless
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: Isophthaloyl Chloride is solid at normal room temperature & has a shelf life of 12 months in unopened original container, if stored at room temperature.

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.

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