

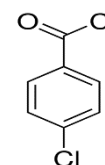


Product Specification

cdhfinechemical.com

4-CHLORO BENZOYL CHLORIDE FOR SYNTHESIS

PRODUCT CODE	048225
SYNONYMS	4-chlorobenzoic acid chloride
C.I. NO.	--
CASR NO.	(122-01-0)
ATOMIC OR MOLECULAR FORMULA	C₇H₄Cl₂O
ATOMIC OR MOLECULAR WEIGHT	175.02
PROPERTIES	--
PARAMETER	LIMIT
Description	Clear and colourless to pale yellow liquid.
Solubility	Soluble in alcohol , ether.
Minimum assay (GC /Morpholine method)	98.0%
Wt. per ml at 20°C	1.362-1.364 g



Note(s) : Assay (if applicable) method mentioned.

WARNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash . thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: **IF SWALLOWED:** Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

IMDG Code : 8/II
UN No. : 3265
IATA : 8

Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s) :



GHS05



GHS07

Replace Date 4-July-2018