

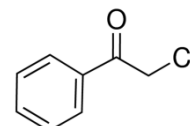


Product Specification

cdhfinechemical.com

PHENACYL CHLORIDE

PRODUCT CODE	185625
SYNONYMS	2-Chloroacetophenone
C.I. NO.	--
CASR NO.	(532-27-4)
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₇ ClO
ATOMIC OR MOLECULAR WEIGHT	154.59
PROPERTIES	--



PARAMETER	LIMIT
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Description	White to yellow to tan solid.
Solubility	10.0% solution in 10% ethyl alcohol is clear colourless to slightly hazy to light yellow.
Minimum assay (GC)	98.0%
Melting range	54-56°C

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

DANGER

Hazard statements: Toxic if swallowed. Suspected of damaging fertility. May be corrosive to metals. Causes severe skin burns and eye damage

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Obtain special instructions before use. Wear protective gloves/clothing and eye/face protection. Use personal protective equipment as required. Do not breathe dust or mist. Do not handle until all safety precautions have been read and understood.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Absorb spillage to prevent material damage. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. If exposed or concerned: Get medical attention advice. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Specific treatment: refer to Label or MSDS.

IMDG Code :6.1/II
UN No. :1697
IATA :6.1

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

Hazard Pictogram(s) :



GHS05



GHS06



GHS08

Replace Date 13-07-2020