

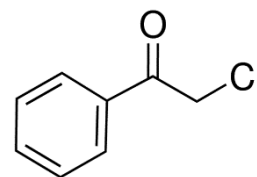


# Product Specification

cdhfinechemical.com

## O-CHLORO ACETOPHENONE FOR SYNTHESIS

|                             |  |
|-----------------------------|--|
| PRODUCT CODE                | 047105   |
| SYNONYMS                    | --   |
| C.I. NO.                    | --   |
| CASR NO.                    | (532-27-4)   |
| ATOMIC OR MOLECULAR FORMULA | C <sub>6</sub> H <sub>5</sub> COCH <sub>2</sub> Cl |
| ATOMIC OR MOLECULAR WEIGHT  | 154.59   |
| PROPERTIES                  | --   |



| PARAMETER          | LIMIT                         |
|--------------------|-------------------------------|
| Description        | White to yellow to tan solid. |
| Minimum assay (GC) | 98.0%                         |

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-18-Jun.2020