

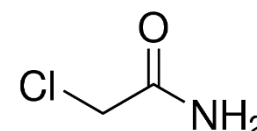


# Product Specification

cdhfinechemical.com

## 2-CHLORO ACETAMIDE FOR SYNTHESIS

PRODUCT CODE	046865
SYNONYMS	$\alpha$ -Chloroacetamide
C.I. NO.	--
CASR NO.	(79-07-2)
ATOMIC OR MOLECULAR FORMULA	C <sub>2</sub> H <sub>4</sub> ClNO
ATOMIC OR MOLECULAR WEIGHT	93.51
PROPERTIES	Soluble in water and alcohol, insoluble in ether.



PARAMETER	LIMIT
Description	Colourless to pale yellow crystal with characteristic odour.
Solubility	5% solution in water and alcohol should be clear.
Minimum assay (GC)	97.0%
Melting range	115 - 118 <sup>o</sup> C

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

### DANGER

**Hazard statements** :Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed.May cause damage to organs through prolonged or repeated exposure.Harmful to aquatic life with long lasting effects

### Precautionary statements

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

**Response** :Get medical advice/attention if you feel unwell.Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Gently wash with plenty of soap and water.IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.Keep container tightly closed. Call a POISON CENTER or doctor/physician if you feel unwell.IF SWALLOWED: Immediately call a POISON CENTER or doctor/ physician.Specific treatment: refer to Label or MSDS. Wash/ Decontaminate removed clothing before reuse. Remove/ Take off immediately all contaminated clothing

**Disposal**: Dispose of contents and container in accordance with relevant legislation.

IMDG Code : 6.1/III  
UN No. : 2811  
IATA : 6.1

### Hazard Pictogram(s) :



GHS06



GHS08

Replace Date 09-June-2018