



## **Product Specification**

cdhfinechemical.com

METHYL CHLORO FORMATE AR		
PRODUCT CODE	584665	
SYNONYMS	Chloroformic acid methyl ester	
C.I. NO.		
CASR NO.	79-22-1	0
ATOMIC OR MOLECULAR FORMULA	CICO <sub>2</sub> CH <sub>3</sub>	
ATOMIC OR MOLECULAR WEIGHT PROPERTIES	94.50 	CI OCH3
PARAMETER	LIMIT	
Description	Clear colourless to light yellow liquid.	
Solubility	Miscible with alcohols.	
Minimum assay (GC)	99.00%	
Wt. per ml at 20 <sup>0</sup> C	1.227 – 1.229 g	
Refractive index (n) <sup>20</sup> <sub>D</sub>	About 1.387	
Boiling range	69 <sup>°</sup> – 73 <sup>°</sup> C	
Note(s): Assay (if applicable) method mentioned	d.	
skin burns and eye damage. Precautionary statements Prevention: Wash hands thoroughly after handling thoroughly after handling. Obtain special instruction protection. Use personal protective equipment as precautions have been read and understood. Response: IF IN EYES: Rinse cautiously with water Continue rinsing. Immediately call a POISON CENT IF INHALED: Remove to fresh air and keep at rest i material damage. If on skin or hair: remove/take of If exposed or concerned: Get medical attention a doctor/physician. IF SWALLOWED: Rinse mouth. MSDS.	of damaging fertility. May be corrosive to metals. Causes severe g. Do not eat, drink or smoke when using this product. Wash ons before use. Wear protective gloves/clothing and eye/face required. Do not breathe dust or mist. Do not handle until all safet for several minutes. Remove contact lenses, present and easy to de ER or doctor/physician. Wash contaminated clothing before reuse. n a position comfortable for breathing. Absorb spillage to prevent off immediately all contaminated clothing. Rinse with water/showen dvice. IF SWALLOWED: Immediately call a POISON CENTER or Do NOT induce vomiting. Specific treatment: refer to Label or bustible solvent and burnt in a chemical incinerator equipped with	o. r.
Hazard Pictogram(s) : -	GHS05 GHS06 GHS08	