



## **Product Specification**

cdhfinechemical.com

Р	HENYL CHLOROFORMATE FOR SYNTHESIS		
PRODUCT CODE	188205		
synonyms	(Chloroformic acid phenyl ester)		
C.I. NO.			
CASR NO.	1885-14-9		$\circ$
ATOMIC OR MOLECULAR FORMULA	C <sub>7</sub> H₅ClO₂	$\wedge$	
ATOMIC OR MOLECULAR WEIGHT	156.57	Í	Π
PROPERTIES			
roperties		$\checkmark$	0
PARAMETER	LIMIT		
Description	A clear, colourless to yellow liquid.		
Solubility	5.0% solution in ethyl alcohol is clear.		
Minimum assay (GC)	98.0%		
Wt. per ml at 20°C	1.240-1.245 g		
Refractive index(n)20	1.510-1.513		
D Boiling range	188 – 189 <sup>0</sup> C		
Note(s) : Assay (if applicable) method mer	tioned.		
DANGER Unserved statements: Taxia if swallowed, Max	the corrective to motals. Courses source skip huma and our democra	IMDG Code	: 8 (6.1)/II
Hazard statements: Toxic if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Harmful to aquatic life with long lasting effects.		UN No.	: 2746
Precautionary statements		IATA	: 8 (6.1)
	g and eye/face protection. Wash thoroughly after handling. Wash hands		
	or smoke when using this product. Do not breathe dust or mist.		
	and keep at rest in a position comfortable for breathing. Immediately ca ALLOWED: Rinse mouth. Do NOT induce vomiting. Wash contaminated	ll a	
	iously with water for several minutes. Remove		
	ntinue rinsing. Specific treatment: refer to Label or MSDS. IF SWALLOWI	ED:	
	r/physician. If on skin or hair: remove/take off immediately all		
contaminated clothing. Rinse with water/sho Disposal: Dispose of contents and container	ower. Absorb spillage to prevent material damage.		
Dispose of contents and container			
Hazard Pictogram(s) :			
	al al		
	GHS05 GHS06		

REPLACE DATE 07-DEC-2020