

PHENYL CHLOROFORMATE (PCF)

Product Data Sheet - typical properties and values

PHENYL CHLOROFORMATE is a colorless to light yellow liquid, with a pungent, mustard-like odor.

Synonyms:

- PCF
- Caronochloridic acid, phenyl ester
- Chloroformic acid phenyl ester
- Phenyl chlorocarbonate

Applications: Chemical building block with applications in agrochemicals, pharmaceuticals, and polycarbonate polymers. Also employed as a protecting group and N dealkylating agent in specialty synthesis

For more information on PHENYL CHLOROFORMATE

or other chemicals in our product line, call us today at (713) 658-9000 or email us directly.

ALTIVIA Specialty Chemicals, LLC 1901 W Ave H & 16th Street La Porte, TX 77571

PHYSICAL PROPERTIES	
PROPERTIES	VALUES
CAS NUMBER	1885-14-9
EC NUMBER	217-547-8
UN NUMBER	UN2746
MOLECULAR WEIGHT	156.57
FORMULA	C ₇ H ₅ ClO ₂
LINEAR FORMULA	C ₆ H ₅ OCOCI
DENSITY	1.248 g/ml
BP	74-75 °C
MELTING POINT	-38 °C
STRUCTURE:	
O CI	

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