

ISOBUTYL CHLOROFORMATE (IBCF)

Product Data Sheet - typical properties and values

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

Synonyms:

- IBCF
- Chlorocarbonic acid isobutyl ester
- Chloroformic acid isobutyl ester
- Isobutoxycarbonyl chloride
- Isobutyl chlorocarbonate
- 2-Methylpropyl Chloroformate

Applications: Chemical building block with major applications in polymer, agrochemicals and pharmaceuticals as a peptide reagent

For more information on ISOBUTYL 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	
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PROPERTIES	VALUES
CAS NUMBER	543-27-1
EC NUMBER	208-840-1
UN NUMBER	UN3489
MOLECULAR WEIGHT	136.58
FORMULA	$C_5H_9CIO_2$
LINEAR FORMULA	
	$(CH_3)_2 CH_2 CHCICO_2$
DENSITY	1.045 g/ml
BP	128.8°C
MELTING POINT	-80°C
STRUCTURE:	
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