

# Acid Chlorides

Product Name	Synonyms	CAS no.
Acetoxy Acetyl Chloride	2-Acetoxyacetyl chloride	13831-31-7
Acetoxyisobutyryl Bromide	1-Bromocarbonyl-methyl ethyl acetate	40635-67-4
Acetyl Chloride	Ethanoyl chloride	75-36-5
Acryloyl Chloride	2-propenoyl chloride, Prop-2-enoyl chloride	814-68-6
Adipoyl Chloride	Hexanedioyl dichloride, 1,4-Bis-(chlorocarbonyl)-butane, Hexanedioic acid dichloride	111-50-2
Butyryl Chloride	Butanoyl chloride, Butyric acid chloride, Butyric chloride	141-75-3
4 -Chlorobutyryl Chloride	4-Chlorobutanoyl chloride, 4-Chlorobutyric acid chloride	4635-59-0
2-Chloropropionyl Chloride	2-Chloropropanoyl chloride, $\alpha$ -Chloropropionic acid chloride, 2-Chloropropionic acid chloride	7623-09-8
3-Chloropropionyl Chloride	3-Chloropropanoyl chloride, $\beta$ -Chloropropionyl chloride, 3-Chloropropionic acid chloride	625-36-5
Cyclobutane Carbonyl Chloride	Cyclobutanecarboxylic acid chloride, Cyclobutanoyl chloride, Cyclobutylcarbonyl chloride, Cyclobutylcarboxylic acid chloride	5006-22-4
Cyclohexane Carbonyl Chloride	Cyclohexanecarboxylic acid chloride, Cyclohexanoyl chloride, Hexahydrobenzoyl chloride	2719-27-9
Cyclopropyl Carbonyl Chloride	Cyclopropylcarbonyl chloride, Cyclopropanecarboxylic acid chloride, Cyclopropanoyl chloride, Cyclopropionyl chloride	4023-34-1
2,2 - Dimethylbutyryl Chloride	2,2-Dimethylbutanoyl chloride	5856-77-9
3,3 - Dimethylbutyryl Chloride	tert-Butylacetyl chloride, 3,3-Dimethylbutanoyl chloride, 3,3-Dimethylbutanoic acid chloride	7065-46-5
Diphenylacetyl Chloride	-	1871-76-7
2-Ethyl Butyryl Chloride	-	2736-40-5

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Product Name	Synonyms	CAS no.
Ethyl Chlorooxoacetate	Ethoxalyl chloride, Ethyl chlorooxalate, Ethyloxalyl chloride, Chlorooxoacetic acid ethyl ester	4755-77-5
Ethyl-4-Chloro-4-Oxobutyrates	3-Carboethoxypropionyl chloride, 3-(Chloroformyl)-propionic acid ethyl ester, 4-Chloro-4-oxobutanoic acid ethyl ester, 3-(Ethoxycarbonyl)-propionyl chloride, Ethylsuccinyl chloride	14794-31-1
Ethyl-3-Chloro-3-Oxopropionate	Ethyl Malonyl Chloride, Carboethoxyacetyl chloride, Chloroformylacetic acid ethyl ester, 3-Chloro-3-oxopropionic acid ethyl ester, Ethoxycarbonylacetyl chloride, Malonic acid ethyl ester chloride	36239-09-5
2-Furoyl Chloride	2-Furancarboxyl chloride, 2-Furoic acid chloride	527-69-5
Isobutyryl Chloride	Chloro isopropyl ketone, Dimethylacetyl chloride, Isobutanoyl chloride, 2-Methylpropionyl chloride	79-30-1
Isovaleryl Chloride	Isopropylacetyl chloride, Isovaleric acid chloride, 3-Methylbutanoyl chloride, 3-Methylbutyryl chloride	108-12-3
Malonyl Dichloride	Propanedioyl dichloride	1663-67-8
Methacryloyl Chloride	2-Methyl-2-propenoyl chloride, Methacrylic chloride	920-46-7
4-Methoxy Benzoyl Chloride	p-Anisoyl chloride	100-07-2
2-Methyl Butyryl Chloride	2-Methylbutanoyl chloride, 2-Ethylpropanoyl chloride	57526-28-0
Methyl-3-Chloro-3-Oxopropionate	Methyl Chlorooxoacetate, 2-(Methoxycarbonyl)-acetyl chloride, Malonic acid chloride monomethyl ester, Methyl-(chlorocarbonyl)-acetate, 3-Chloro-3-oxopropanoic acid methyl ester	37517-81-0
2-Methyl Valeryl Chloride	2-Methylpentanoyl chloride	5238-27-7
Oleoyl Chloride	Oleic acid chloride, Oleyl chloride	112-77-6
Phenylacetyl Chloride	Benzeneacetyl chloride, Phenylacetic acid chloride	103-80-0
Trimesoyl Chloride	1,3,5-Benzenetricarbonyl trichloride	4422-95-1

## Additional Products

Product Name	Synonyms	CAS no.
2-Bromo-2-Methyl Propionyl Bromide (2-BIB)	2-Bromo-2-methylpropionyl bromide, Bromodimethylacetyl bromide, 2-Bromoisobutyryl bromide, 2-Bromo-2-methylpropanoyl bromide	20769-85-1
Chlorocyclohexane (CCH)	Cyclohexyl chloride	542-18-7
6-Chloro-Hexan-1-ol	6-Chloro-1-hexanol, 6-Chlorohexyl alcohol, 6-Hydroxyhexyl chloride, 1-Chloro-6-hydroxyhexane, Hexamethylene chlorohydrin	2009-83-8
1-Chloro-5-Hexanone	6-Chloro-2-hexanone	10226-30-9
9-Chloro Nonanol	-	51308-99-7
8-Chloro Octanol	8-Chloro-1-hydroxyoctane	23144-52-7
3-Chloro-1-Propanol	1-Chloro-3-hydroxypropane, 3-Hydroxy-1-chloropropane, Trimethylene chlorohydrin	627-30-5
Cyclobutane Carboxaldehyde	Formylcyclobutane	2987-17-9
Cyclohexane Carboxaldehyde	-	2043-61-0
Cyclopentane Carboxaldehyde	-	872-53-7
Dibenzylglycyl Salicylamide	5-[[Bis-(benzyl)-amino]-acetyl]-salicylamide, 5-[[Bis-(phenylmethyl)-amino]-acetyl]-2-hydroxybenzamide, 5-(N,N-Dibenzylglycyl)-salicylamide	30566-92-8
1,3 Dichloroacetone	1,3-Dichloro-2-propanone, Bis-(chloromethyl)-ketone	534-07-6

## Additional Products

Product Name	Synonyms	CAS no.
1-Hepten-3-ol	3-Hydroxy-1-heptene	4938-52-7
1-Hexen-3-ol	Propyl vinyl carbinol, 1-Vinyl-1-butanol	4798-44-1
N-Isopropylmethylacrylamide	2-Methyl-N-(1-methylethyl)-2-propenamamide, N-Isopropyl-2-methylacrylamide	13749-61-6
Isopropyl 2-Bromo-2-methylpropanoate	2-Bromoisobutyric acid isopropyl ester, 2-Bromo-2-methylpropionic acid 1-methylethyl ester, 2-Bromo-2-methylpropionic acid isopropyl ester, Isopropyl 2-bromoisobutyrate	51368-55-9
O-Methylhydroxylamine Hydrochloride	Methoxyamine hydrochloride, Methoxylamine hydrochloride	593-56-6
2-Methyl-1,3-Pentadiene	trans-2-Methylpentadiene, trans-2-Methyl-1,3-pentadiene	926-54-5
1-Octen-3-ol	Amyl vinyl carbinol, Pentyl vinyl carbinol	3391-86-4
1-Penten-3-ol	$\alpha$ -Ethylallyl alcohol, Ethyl vinyl carbinol, 3-Hydroxy-1-pentene	616-25-1
Sodium Bis Trimethylsilylamide	1,1,1,3,3,3-Hexamethyldisilazane sodium salt, Bis-(trimethylsilyl)-amide sodium salt, N-Sodiohexamethyldisilazane, Sodium hexamethyldisilazane, 1,1,1-Trimethyl-N-(trimethylsilyl)-silanamine sodium salt	1070-89-9
N-Tert-Butoxycarbonylglycine	N-tert-Butoxycarbonylglycine, 2-[(tert-Butoxy)-carbonyl]-amino)-acetic acid	4530-20-5

# Chloroalkylamine Hydrochloride Salts

Product Name	Synonyms	CAS no.
Chloroethylamine Hydrochloride (70%) (2CEA-2)	1-Amino-2-chloroethane hydrochloride, 2-Aminoethylchloride hydrochloride, 2-Chloroethanamine hydrochloride, 2-Chloroethylammonium chloride	870-24-6
Bis (2-Chloroethyl) Amine Hydrochloride (BIS 2CEA)	2-Chloro-N-(2-chloroethyl)-ethylamine hydrochloride, 2,2'-Dichlorodiethylamine hydrochloride	821-48-7
Chloroethyl Morpholine Hydrochloride (CEM)	N-(2-Chloroethyl)-morpholine hydrochloride, 1-Chloro-2-morpholinoethane hydrochloride, Morpholinoethyl chloride hydrochloride	3647-69-6
Chloroethyl Piperidine Hydrochloride (CEP)	N-(2-Chloroethyl)-piperidine hydrochloride, 2-Piperidinoethyl chloride hydrochloride	2008-75-5
Chloropropyl Morpholine Hydrochloride (CPM)	3-Morpholinopropyl chloride hydrochloride, N-(3-Chloropropyl)-morpholine hydrochloride	57616-74-7
Dibutylaminopropyl Chloride (DBPC)	N-Butyl-N-(3-chloropropyl)-1-butanamine hydrochloride, 3-(Dibutylamino)-propyl chloride hydrochloride	115555-77-6
Diethylaminoethyl Chloride Hydrochloride (Solid / 65 % Solution) (DEC)	N-(2-Chloroethyl)-diethylamine hydrochloride, 2-Chloro-1-diethylaminoethane hydrochloride, 2-Chloroethyldiethylammonium chloride, 2-(Diethylamino)-ethyl chloride hydrochloride, N,N-Diethyl-2-chloroethylamine hydrochloride	869-24-9
Diisopropylaminoethyl Chloride Hydrochloride (Solid / 65 % Solution) (DIC)	N-(2-Chloroethyl)-diisopropylamine hydrochloride, 2-Chloro-N,N-diisopropylethylamine hydrochloride, 2-Chloroethyldiisopropylammonium chloride, 2-(Diisopropylamino)-ethyl chloride hydrochloride, N,N-Diisopropyl-2-chloroethylamine hydrochloride	4261-68-1

# Chloroalkylamine Hydrochloride Salts

Product Name	Synonyms	CAS no.
Dimethylaminoethyl Chloride Hydrochloride (Solid / 65 % Solution)  (DMC)	N-(2-Chloroethyl)-dimethylamine hydrochloride, 2-Chloro-N,N-dimethylethylamine hydrochloride, 1-Dimethylamino-2-chloroethane hydrochloride, 2-(Dimethylamino)-ethyl chloride hydrochloride, N,N-Dimethyl-2-chloroethylamine hydrochloride	4584-46-7
Dimethylaminoisopropyl Chloride Hydrochloride (Solid / 65 % Solution)  (DMIPC)	N-(2-Chloropropyl)-dimethylamine hydrochloride, 2-Chloro-1-(dimethylamino)-propane hydrochloride, 1-Dimethylamino-2-chloropropane hydrochloride, 2-(Dimethylamino)-(1-methylethyl)-chloride hydrochloride, 1-Methyl-2-(dimethylamino)-ethyl chloride hydrochloride, 2-Chloro-N,N-dimethylpropylamine hydrochloride, N,N-Dimethyl-2-chloropropylamine hydrochloride	4584-49-0
2-Methyl-3-Dimethylaminopropyl Chloride Hydrochloride (Solid / 65 % Solution)  (DMMPC)	1-Chloro-3-(dimethylamino)-2-methylpropane hydrochloride, 1-Chloro-2-methyl-3-(dimethylamino)-propane hydrochloride, 3-Chloro-2-methyl-N,N-dimethylpropylamine hydrochloride, 3-Chloro-N,N,2-trimethylpropylamine hydrochloride, 3-Dimethylaminoisobutyl chloride hydrochloride, 3-Chloro-2-methylpropyl-(dimethyl)-amine hydrochloride, 3-(Dimethylamino)-2-methylpropyl chloride hydrochloride	4261-67-0
Dimethylaminopropyl Chloride Hydrochloride (Solid / 65 % Solution)  (DMPC)	N-(3-Chloropropyl)-dimethylamine hydrochloride , 1-Chloro-3-(dimethylamino)-propane hydrochloride, 3-Chloro-N,N-dimethylpropylamine hydrochloride, 3-Dimethylamino-1-chloropropane hydrochloride, 3-(Dimethylamino)-propyl chloride hydrochloride, N,N-Dimethyl-3-chloropropylamine hydrochloride	5407-04-5

# Cyclopropyl derivatives

Product Name	Synonyms	CAS no.
Bromo Cyclopropane	Cyclopropyl bromide	4333-56-6
Cyclopropane Carbonitrile	Cyanocyclopropane, Cyclopropyl nitrile, Cyclopropyl cyanide	5500-21-0
Cyclopropane Carbonyl Chloride	Cyclopropylcarbonyl chloride, Cyclopropanecarboxylic acid chloride, Cyclopropanoyl chloride, Cyclopropionyl chloride	4023-34-1
Cyclopropane Carboxaldehyde	Formylcyclopropane	1489-69-6
Cyclopropane Carboxylic acid	Cyclopropylcarboxylic acid	1759-53-1
Cyclopropane Methanol	Cyclopropane carbinol, Cyclopropyl carbinol, Cyclopropyl methanol, (Hydroxymethyl)-cyclopropane	2516-33-8
Cyclopropane Sulphonyl Chloride	-	139631-62-2
Cyclopropyl amine	-	765-30-0
Cyclopropyl Magnesium Bromide	Bromo-(cyclopropyl)-magnesium	23719-80-4
Cyclopropyl Methyl Bromide	(Bromomethyl)-cyclopropane , Bromocyclopropylmethane, Cyclopropanemethyl bromide, Cyclopropylcarbonyl bromide	7051-34-5
Dimethylamido Cyclopropanoate	N,N-Dimethylcyclopropanecarboxamide	17696-23-0
Ethyl Cyclopropane Carboximide ester:HCl	-	52186-76-2
Ethyl Cyclopropanoate	Cyclopropanecarboxylic acid ethyl ester, Ethyl cyclopropanecarboxylate, Ethyl cyclopropylcarboxylate	4606-07-9
Methylamido Cyclopropanoate	Formamido cyclopropanecarboxylate	7108-40-9
Methyl Cyclopropane Carboximide ester:HCl	Cyclopropanecarboximide acid methyl ester hydrochloride, 2-[(1-Cyclopropylacetyl)-oxy]-2-iminoacetic acid hydrochloride, [(1-Cyclopropylacetyl)-oxy]-(imino)-acetic acid hydrochloride	746556-17-2
Methyl Cyclopropanoate	Cyclopropanecarboxylic acid methyl ester, Cyclopropylcarboxylic acid methyl ester, Methyl cyclopropanecarboxylate, Methyl cyclopropylcarboxylate	2868-37-3

# Esters

Product Name	Synonyms	CAS no.
3-Chloropropyl Acetate	Acetic acid 3-chloropropylester	628-09-1
Cyclopropane Carboxylic Acid Ethyl Ester	Ethyl cyclopropanecarboxylate	4606-07-9
Cyclopropane Carboxylic Acid Methyl Ester	Cyclopropylcarboxylic acid methyl ester, Methyl cyclopropanecarboxylate, Methyl cyclopropylcarboxylate	2868-37-3
2-Hydroxyisobutyric Acid Ethyl Ester	2-Hydroxy-2-methylpropanoic acid ethyl ester, Ethyl 2-hydroxyisobutyrate, Ethyl 2-methylactate, 2-Methylactic acid ethyl ester	80-55-7
2-Hydroxyisobutyric Acid Methyl Ester	2-Hydroxy-2-methylpropanoic acid methyl ester, Methyl 2-hydroxyisobutyrate, 2-Methylactic acid methyl ester, Methyl 2-methylactate	2110-78-3
2-Hydroxyisobutyric Acid-Tertiary Butyl Ester	tert-Butyl 2-hydroxyisobutyrate, 2-Methylactic acid tert-butyl ester, tert-Butyl 2-methylactate, 2-Hydroxy-2-methylpropanoic acid 1,1-dimethylethyl ester	36293-63-7
Methyl-4-Chlorobutyrate	4-Chlorobutyric acid methyl ester, 4-Chlorobutanoic acid methyl ester	3153-37-5
1-Penten-3-yl Isobutyrate	2-Methylpropanoic acid 1-ethyl-2-propen-1-yl ester	945529-33-9
Resorcinol Diacetate	1,3-Diacetoxybenzene	108-58-7



# Freidel Crafts Derivatives

Product Name	Synonyms	CAS no.
2-Chloro-2', 4'-Difluoroacetophenone	2-Chloro-1-(2,4-difluorophenyl)-1-ethanone, 2,4-Difluorophenacyl chloride, $\alpha$ -Chloroacetyl-2,4-difluorobenzene	51336-94-8
2-Chloro-4'-Fluoroacetophenone	2-Chloro-1-(4-fluorophenyl)-ethanone, 4-Fluorophenacyl chloride	456-04-2
4-Chloro-4'-Fluorobutyrophenone	4-Chloro-1-(4-fluorophenyl)-1-butanone, 3-Chloropropyl 4'-fluorophenyl ketone, 3-(4-Fluorobenzoyl)-propyl chloride, 4-(4-Fluorophenyl)-4-oxobutyl chloride, 4'-Fluoro-4-chlorobutyrophenone	3874-54-2
Diphenyl Acetonitrile	$\alpha$ -Phenylbenzeneacetonitrile, Benzhydryl cyanide, Diphenyl $\alpha$ -cyanomethane, Diphenylmethyl cyanide, $\alpha$ -Phenylbenzyl cyanide	86-29-3
4-Methoxyphenyl acetonitrile	p-Anisyl cyanide, 4-Methoxybenzeneacetonitrile, 4-Methoxybenzyl cyanide	104-47-2
4-Methyl benzophenone	4-Phenyl tolyl ketone	134-84-9
2,4,6-Trimethylbenzophenone	2,4,6-Trimethylbenzophenone, Phenyl-(2,4,6-trimethylphenyl)-methanone, Benzoylmesitylene, Mesityl phenyl ketone, Phenyl-(2,4,6-trimethylphenyl)-ketone	954-16-5
Trityl Alcohol	Triphenylcarbinol, $\alpha,\alpha$ -Diphenylbenzenemethanol, Hydroxytriphenylmethane, Triphenylmethyl alcohol, Triphenylmethanol	76-84-6
Trityl Chloride	Chlorotriphenylmethane, Triphenylchloromethane, Triphenylmethyl chloride	76-83-5

## Inorganics

Product Name	Synonyms	CAS no.
Boron Trichloride – Dimethyloctylamine Complex (BCI3:DMOA)	Boron trichloride compound with octyldimethylamine	34762-90-8
Boron Trichloride – Trimethylamine Complex (EP455)	Boron trichloride compound with trimethylamine	1516-55-8
Hydroxylamine Sulphate (HAS)	Hydroxyammonium sulfate, Hydroxylammonium sulfate, Oxammonium sulfate	10039-54-0

## Aromatics

Product Name	Synonyms	CAS no.
Benzophenone Hydrazone (BPH)	-	5350-57-2
Triphenyl Methane (TPM)	Tritan	519-73-3
Diphenyl Methane	Benzylbenzene, Ditan, 1,1'-Methylenebis-(benzene)	101-81-5