

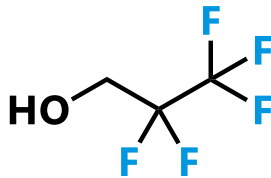
FLUORINATED INTERMEDIATES

PRODUCT INFORMATION

These fluorinated compounds support the production of various kinds of materials and products such as monomers, solvent, cross-linking agent, and surface treatment.

ALCOHOLS

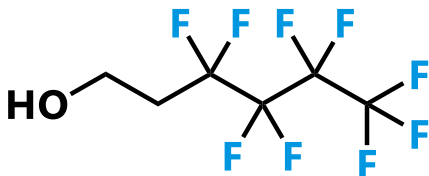
1H, 1H-pentafluoropropanol [Product Name : PENTAFLUOROPROPANOL (5FP)]



Packing specification : 25kg, 250kg

CAS No	422-05-9
MW	150.04
b.p.	81-83 °C
m.p.	-
d ²⁰	1.505
n ²⁰	1.289

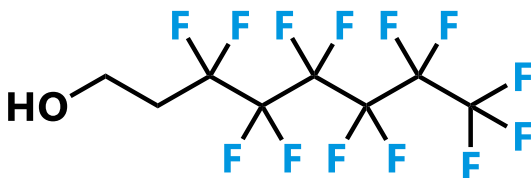
2-(perfluorobutyl)ethanol [Product Name : C4-ALCOHOL]



Packing specification : 10kg, 100kg

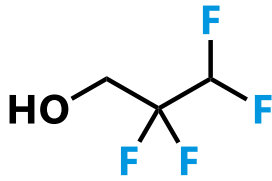
CAS No	2043-47-2
MW	264.08
b.p.	140-143 °C
m.p.	-
d ²⁰	1.590
n ²⁰	1.319

2-(perfluorohexyl)ethanol [Product Name : C6-ALCOHOL]



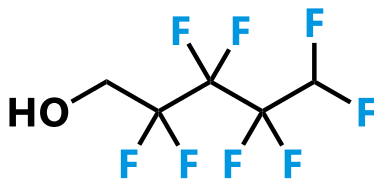
Packing specification : 20kg, 240kg

CAS No	647-42-7
MW	364.10
b.p.	75-80 °C / 14mmHg
m.p.	-
d ²⁰	1.678
n ²⁰	1.313

1H,1H,3H-tetrafluoropropanol [Product Name : FLUOROALCOHOL N1]


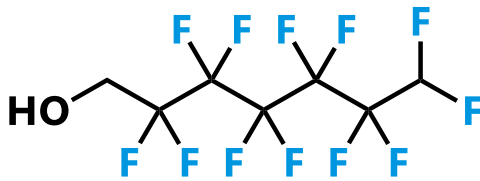
Packing specification : 20kg, 250kg

CAS No	76-37-9
MW	132.05
b.p.	109-110 °C
m.p.	-15 °C
d ²⁰	1.485
n ²⁰	1.321

1H,1H,5H-octafluoropentanol [Product Name : FLUOROALCOHOL N2]


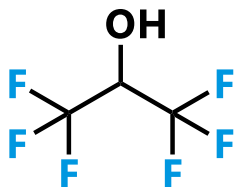
Packing specification : 20kg, 250kg

CAS No	355-80-6
MW	232.07
b.p.	140-141 °C
m.p.	-65 °C
d ²⁰	1.665
n ²⁰	1.320

1H,1H,7H-dodecafluoroheptanol [Product Name : FLUOROALCOHOL N3]


Packing specification : 20kg, 250kg

CAS No	335-99-9
MW	332.08
b.p.	169-170 °C
m.p.	-14 °C
d ²⁰	1.762
n ²⁰	1.318

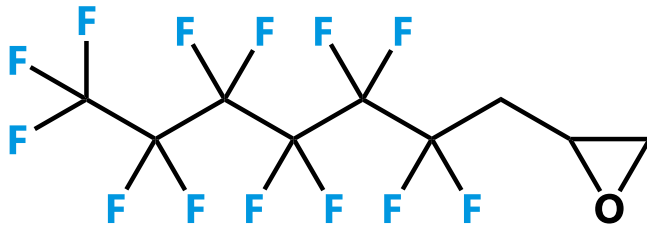
2H-hexafluoro-2-propanol [Product Name : HEXAFLUROISOPROPANOL (HFIP)]


Packing specification : 20kg, 200kg

CAS No	920-66-1
MW	168.04
b.p.	58.6 °C
m.p.	-4 °C
d ²⁰	1.604
n ²⁰	1.277

EPOXIDES

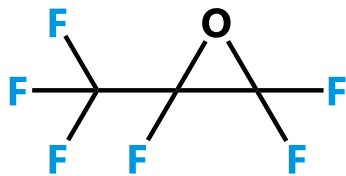
3-Perfluorohexyl-1,2-epoxypropane [Product Name : C6EPOXY]



Packing specification : 250kg

CAS No	38565-52-5
MW	376.11
b.p.	80 °C / 41mmHg
m.p.	-
d ²⁰	1.645
n ²⁰	1.319

Hexafluoroepoxypropane [Product Name : HEXAFLUOROPROPYLENE OXIDE]

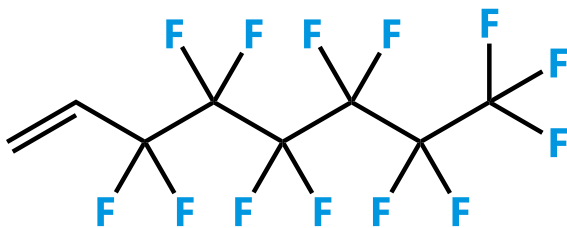


Packing specification : Please contact us

CAS No	428-59-1
MW	166.03
b.p.	-27 °C
m.p.	-
d ²⁰	-
n ²⁰	-

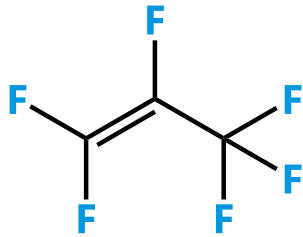
OLEFINS

(perfluorohexyl)ethylene [Product Name : C6 OLEFIN]



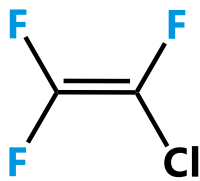
Packing specification : 25kg, 250kg

CAS No	25291-17-2
MW	346.09
b.p.	106 °C
m.p.	-
d ²⁰	1.560
n ²⁰	1.296

Hexafluoropropene [Product Name : 6FM]


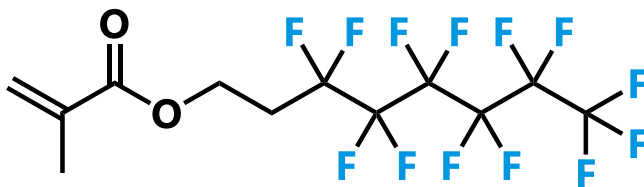
CAS No	116-15-4
MW	150.02
b.p.	-29 °C
m.p.	-156.2 °C
d ²⁰	1.583
n ²⁰	-

Packing specification : Please contact us

Chlorotrifluoroethylene [Product Name : 3F MONOMER]


CAS No	79-38-9
MW	116.48
b.p.	-27.9 °C
m.p.	-158.2 °C
d ²⁰	1.305
n ²⁰	-

Packing specification : Please contact us

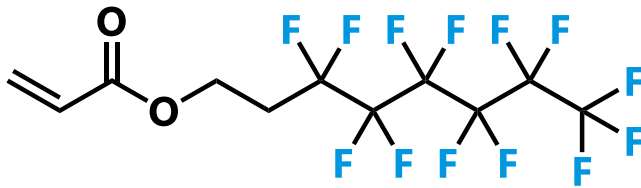
METHACRYLATES
2-(perfluorohexyl)ethyl methacrylate [Product Name : C6SFMA MONOMER]


CAS No	2144-53-8
MW	432.17
b.p.	92 °C / 8mmHg
m.p.	-
d ²⁰	1.496
n ²⁰	1.344

Packing specification : 20kg,240kg

ACRYLATES

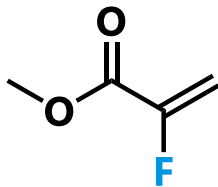
2-(perfluorohexyl)ethyl acrylate [Product Name : C6SFA MONOMER]



Packing specification : 20kg, 240kg

CAS No	17527-29-6
MW	418.14
b.p.	-
m.p.	-
d ²⁰	1.554
n ²⁰	1.336

Methyl 2-Fluoroacrylate [Product Name : METHYL 2-FLUOROACRYLATE (MFA)]

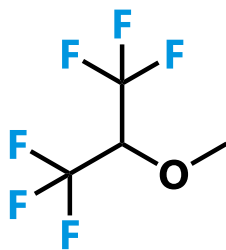


Packing specification : 15kg, 200kg

CAS No	2343-89-7
MW	104.08
b.p.	94 °C
m.p.	-
d ²⁰	1.111
n ²⁰	1.387

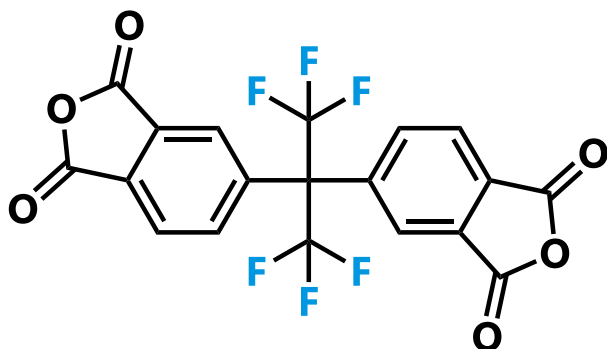
ETHERS

hexafluoroisopropyl methyl ether [Product Name : N-HFMOP]



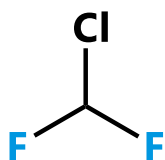
Packing specification : 200kg

CAS No	13171-18-1
MW	182.06
b.p.	50 °C
m.p.	-
d ²⁰	1.390
n ²⁰	1.284

OTHERS
2,2-bis(3,4-anhydrodicarboxyphenyl) hexafluoropropane [Product Name : 6FDA]


CAS No	1107-00-2
MW	444.21
b.p.	-
m.p.	248 °C
d ²⁰	-
n ²⁰	-

Packing specification : 10kg, 70kg

Chlorodifluoromethane [Product Name : HCFC-22]


Packing specification : Please contact us

CAS No	75-45-6
MW	86.47
b.p.	-48.0 °C
m.p.	-160 °C
d ²⁰	1.19
n ²⁰	-

*All values are representative values or literature values, not guaranteed values.

For more information, visit our website.

DAIKIN INDUSTRIES, LTD.
<https://www.daikinchemicals.com/>

 product-information-Fluorinated-Intermediates-E_ver01_Sep_2022
 Copyright (C) DAIKIN INDUSTRIES, LTD., 2022