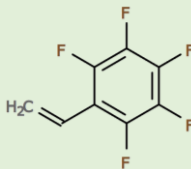
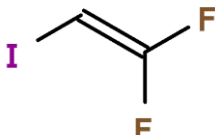
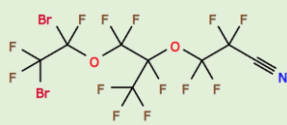
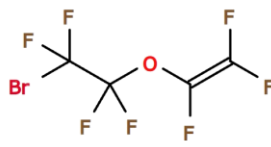
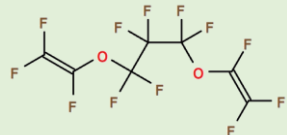
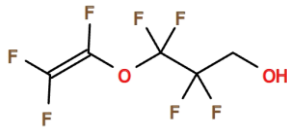
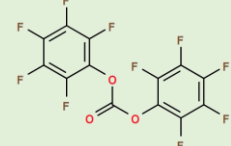


[Classification by use]

3-1. Functional monomer

No.	Chemical formula (Classification)	Name	CAS No.	Remarks
1	 $C_6F_5CH=CH_2$ (Benzene derivative)	2,3,4,5,6-Pentafluoro styrene	653-34-9	Pentafluorostyrene copolymer raw material characterized by the click-reaction with thiols.
2	 $CF_2=CHI$ (Alkene)	1,1-Difluoro-2-iodoethylene	2925-16-8	High-speed peroxide cure fluoroelastomer crosslinking monomer.
3	 $CF_2BrCFBrO-CF_2CF(CF_3)OCF_2CF_2CN$ (Ether)	8,9-Dibromo-Perfluoro (5-methyl-4,7-dioxanonanenitrile)		Crosslinking monomer of heat resistant perfluoroelastomer; Perfluoro(cyanovinyl ether) monomer precursor. Good long-term storage stability, small inhibition at polymerization by isomers.
4	 $CF_2=CFOCF_2CF_2Br$ (Ether)	2-Bromotetrafluoroethyl trifluorovinyl ether	85737-06-0	Crosslinking monomer for peroxide curable fluoroelastomer. Excellent copolymerizability, homogeneous distribution.
5	 $CF_2=CFOCF_2CF_2CF_2O-CF=CF_2$ (Ether)	Perfluoro(1,3-bis(vinyloxy)propane)	13846-22-5	Peroxide curable perfluoroelastomer crosslinking monomer.

6	 <p> $\text{CF}_2=\text{CFO}-$ $\text{CF}_2\text{CF}_2\text{CH}_2\text{OH}$ (Ether) </p>	2,2,3,3-Tetrafluoro-3-(1,2,2-trifluoroethenoxy)-propan-1-ol	136403-80-0	Linear perfluoropolyether raw material, for fingerprint preventive coating.
7	 <p> $\text{C}_6\text{F}_5\text{OCOCOC}_6\text{F}_5$ (Benzene derivative) </p>	Bis(pentafluorophenyl) carbonate (abb. PFPC)	59483-84-0	Raw material monomer for functional polycarbonate that attracts attention as a material for drug delivery systems.

* Please contact us for product details.