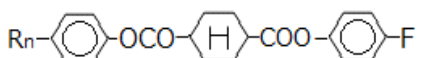
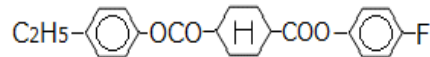
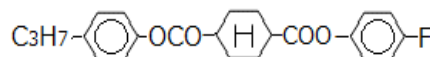
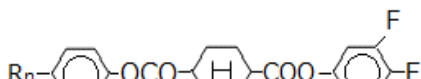
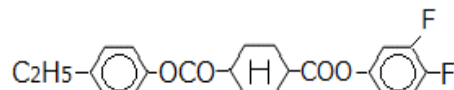
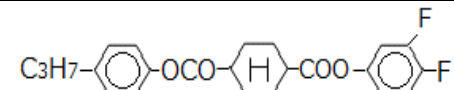
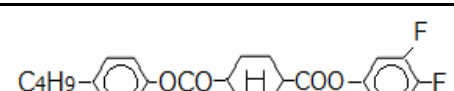



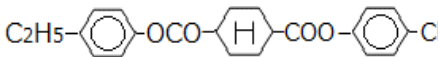
液晶材料一覽

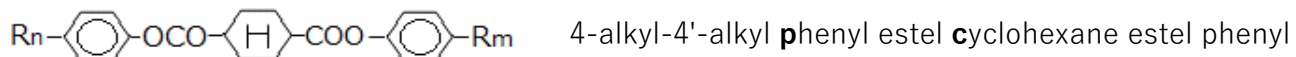
PCP (P型)

改訂(追加) 2021年3月15日 LCC

 4-fluoro-4'-alkyl phenyl ester cyclohexane ester phenyl						
品名	CAS No.	R _n	F	構造式	mp(°C)	NI(°C)
PCP2F		C ₂ H ₅	F			
		4-fluoro-4'-propyl phenyl ester cyclohexane ester phenyl				
PCP3F		C ₃ H ₇	F			
		4-fluoro-4'-propyl phenyl ester cyclohexane ester phenyl				

 3,4-fluoro-4'-alkyl phenyl ester cyclohexane ester phenyl						
品名	CAS No.	R _n	F	構造式	mp(°C)	NI(°C)
PCP 2 FF		C ₂ H ₅	FF			
		3,4-fluoro-4'-ethyl phenyl ester cyclohexane ester phenyl				
PCP 3 FF		C ₃ H ₇	FF			
		3,4-fluoro-4'-propyl phenyl ester cyclohexane ester phenyl				
PCP 4 FF		C ₄ H ₉	FF			
		3,4-fluoro-4'-butyl phenyl ester cyclohexane ester phenyl				

 4-chlorine-4'-alkyl phenyl ester cyclohexane ester phenyl						
品名	CAS No.	R _n	Cl	構造式	mp(°C)	NI(°C)
PCP-2Cl		C ₂ H ₅	Cl			
		4-chlorine-4'-ethyl phenyl ester cyclohexane ester phenyl				



品名	CAS No.	R _n	R _m	構造式	mp(°C)	NI(°C)
P C P 2 2		C ₂ H ₅	C ₂ H ₅			
		4-ethyl-4'-ethyl phenyl estel cyclohexane estel phenyl				
P C P 3 3		C ₃ H ₇	C ₃ H ₇			
		4-propyl-4'-propyl phenyl estel cyclohexane estel phenyl				
P C O 4 4		C ₄ H ₉	C ₄ H ₉			
		4-butyl-4'-butyl phenyl estel cyclohexane estel phenyl				