

1,1,1-TCE, MC(Methylene Chloride)

3

3
131.4, 1.45 가
-86.4, 86.9, 32 가
50ppm

가 5~7

가

(: M/T, %)										
	1990		1991		1992		1993		1994	
	15,299	14,650	4.2	17,943	22.5	19,431	8.3	12,972	33.2	
	15,299	14,650	4.2	17,943	22.5	19,431	8.3	12,972	33.2	
	15,299	14,650	4.2	17,943	22.5	19,431	8.3	12,972	33.2	
	15,299	14,650	4.2	17,943	22.5	19,431	8.3	12,972	33.2	

87.2	271
-73	49.5atm
d^{20}_4 1.464	4.45g/ (bp., latm)
5.4mmHg(-20)	
10.8mmHg(-10.8)	0.58cps(20)
20.1mmHg(0)	29dyn/cm(30)
35.2mmHg(10)	
57.8mmHg(20)	3.409(20)
94mmHg(30)	0.233cal/g · deg(20)
146.8mmHg(40)	57.2cal/g(bp.)
212mmHg(50)	+1.0kcal/mol()
305.7mmHg(60)	-7 kcal/mol()
760mmHg(86.7)	

1 5000

1,1,1-TCE 1 3000 , Methylene Chloride 8000

1,1,1-TCE가 가

93 1 9431 92 8.3% 가 , 1 5000 4000

91 가 1,1,1-TCE

94 93

550 , 93 770 200

10

旭硝子,

94

Dow Chemical, PPG
가

80%

가

4

1 5000

86~92

가

1,1,1-TCE
280

1,1,1-TCE가
가

1,1,1-TCE