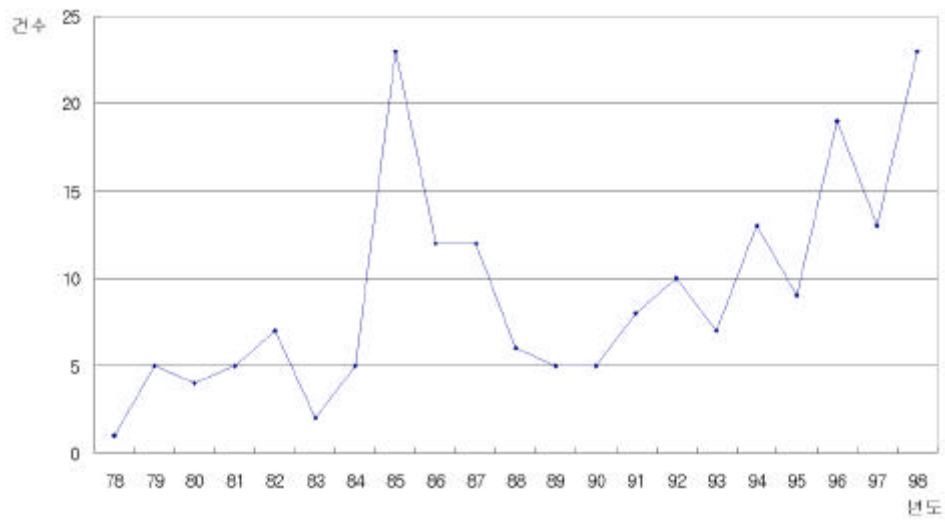


7.

7-1.

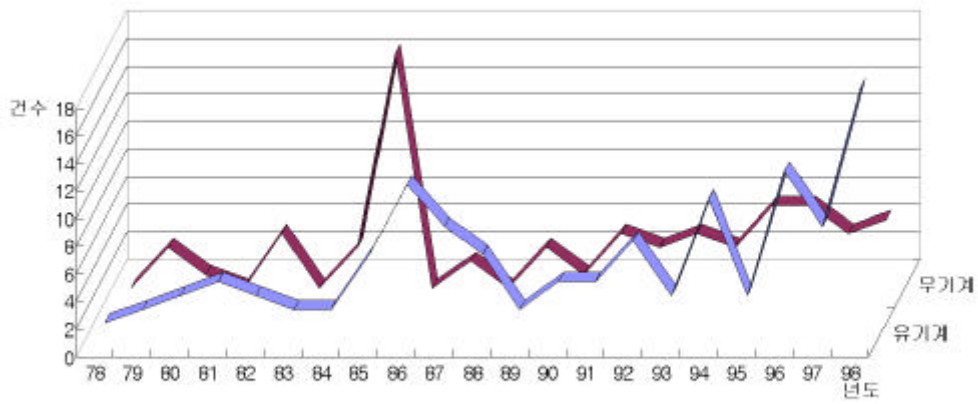
85 , 5
 가 92 가 10
 , 13 . 5
 UNITIKA, , SUMITOMO CHEM, , .



3-43.

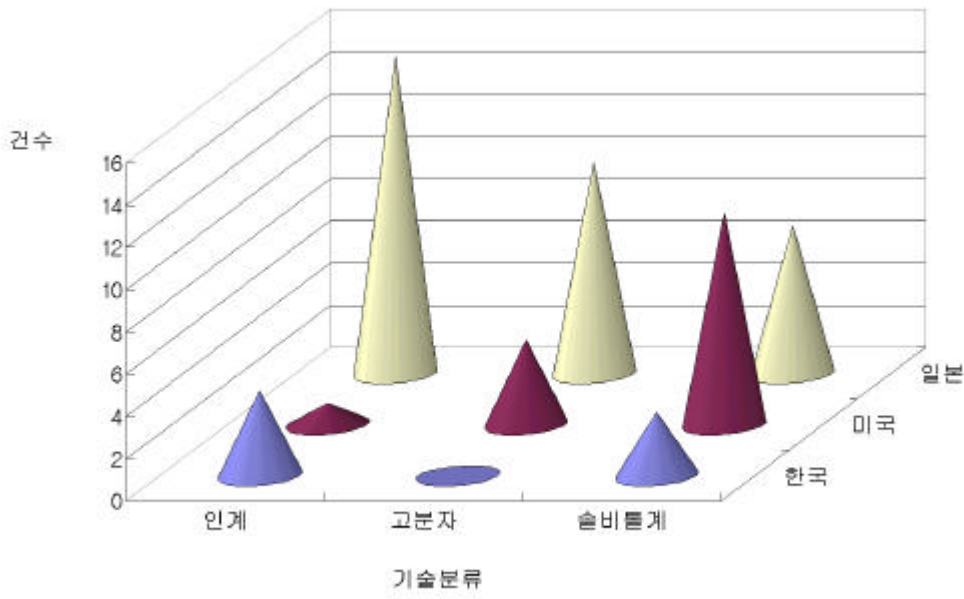
7-2.

86
 가 , 가
 63% . 85



3-44.

가 ,
 , Polyvinylcycloalkane,
 Poly (3-methyl- 1- butene), Polyalkenylsilane ,
 , 가 , 가
 가
 가 Milliken
 3 3,4- dimethyldibenzylidene [DMDBS]
 (US 61022999 : JP 10- 025296A2)
 가 .



3-45.

1994

()

가 . 1985

1999

가 가

, 1998

(-

)

1992

1994

가

- 2,2' -

(4,6-

- -)

(4- -)

가 . 1995

- 2,2' - - (4,6- -)

가

Milliken & Company .

Tokuyama Soda Co Ltd가 4 ,

Fujikura Ltd, Mitsubishi Chem Ind Ltd, Toyo Ink Mfg Co Ltd 1

. Chisso Corp, Idemitsu

Petrochem Co Ltd, Sumitomo Chem Co Ltd, Tonen Chem Corp, Asahi

Denka Kogyo, Grand Polymer, Kuraray Co Ltd, Mitsubishi Petrochem Co

Ltd, Mitsui Petrochem Ind Ltd, Toyobo Co Ltd, Yoshitomi Pharmaceut

Ind Ltd 가 가

가

.