



90

가

92

LG

가

93

93

20

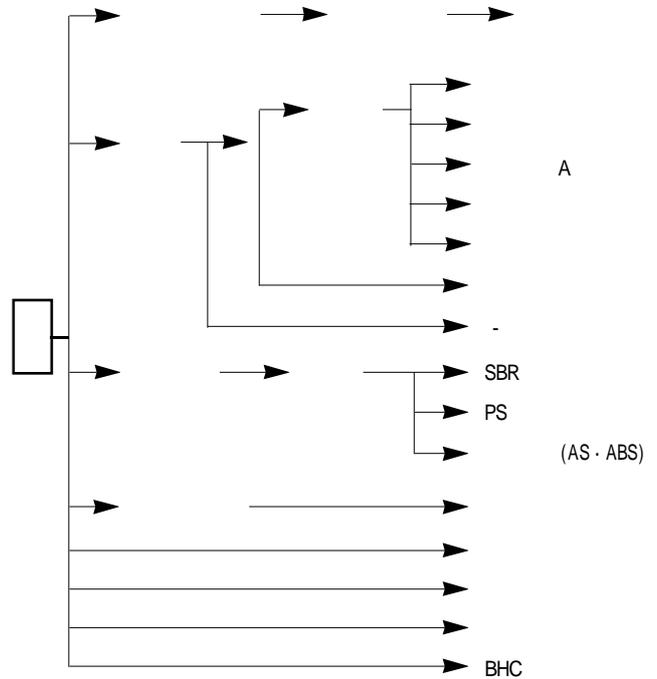
2

( )

( : %)

	1992	1993	1994
	15.6	10.0	10.2
	30.5	31.0	27.6
	2.6	2.2	2.2
	14.2	9.8	11.2
	3.4	2.0	2.8
	15.8	13.5	14.3
	8.8	11.0	9.6
	2.5	2.0	2.0
	0.7	2.0	4.7
LG	5.9	10.6	10.7
	-	5.9	4.7
	100.0	100.0	100.0

) CRI



) CRI

90  
2%

20

5%

93

LG

30

32

SM

18

가

130

가

Usance

94

가

325

가

295

7

5

가

USCP 328

가

가

90%

100% 가

5%

가 93 가

92 70% 가 5 , 2

80 3

10 7 가

93 92 8% 5 4000 가

92 BPA 가 93

94 93

97 5

2000 5 , 20

( : M/T, %)

	1990	1991		1992		1993		1994	
	103,500	100,360	3.0	103,500	3.1	122,550	18.4	124,300	1.4
	33,130	31,480	5.0	23,210	26.3	26,560	14.4	26,080	1.8
	13,040	9,270	28.9	15,870	71.2	16,230	2.3	31,230	92.4
	58,160	50,130	13.8	68,660	37.0	78,600	14.5	66,190	15.8
	104,330	90,880	12.9	107,740	18.6	121,390	12.7	123,500	1.7
	4,490	4,320	3.8	760	82.4	2,570	238.2	780	29.6
	89,500	162,430	81.5	172,500	6.2	92,250	46.5	1,600	98.3
	50,660	45,070	11.0	39,840	11.6	45,360	13.9	58,090	28.1

) CRI

3 7400 38.8%, Chemicals 3 1

900 28.1%, 2 7000 28.0%

25.7%, 21.1%, 20.3%,

19.8%, 13.1%

60%

30%

2 가 , 가

94 10 7000 93 10.3% 가 9

, 1 7000

94 9 93 8.4% 가 , 95 10% 가

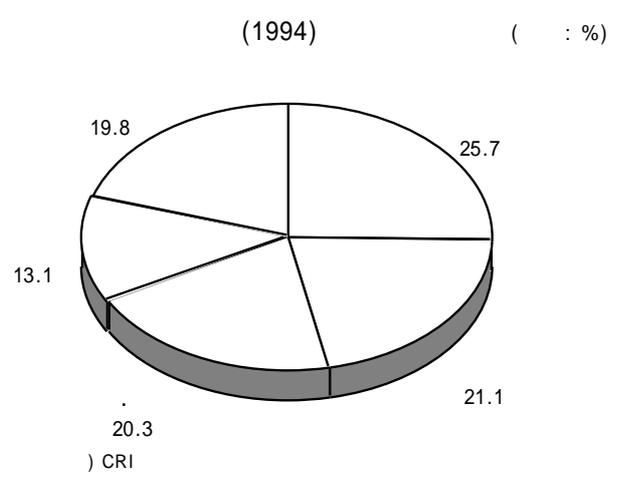
94 30 00 , 5.0% 2 1000 , 16.7% 7000 , 2500 , 93 4.2% 가 2 5000 , 22.2% 5500 , 4.5% 2 25.0% 6000 , 10% 94 93 12.0% 가 1 7000

가 , 가

( ) ( : M/T, %)

	1992	1993	가	1994	가	
	20,100	24,000	19.4	25,000	4.2	27.8
	19,200	22,000	14.6	23,000	4.5	25.6
	18,000	20,000	11.1	21,000	5.0	23.3
H A	4,800	5,000	4.2	6,000	20.0	6.7
	4,200	4,500	7.1	5,500	22.2	6.1
	1,800	2,000	11.1	2,500	25.0	2.8
	5,400	6,000	11.1	7,000	16.7	7.7
	73,500	83,500	13.6	90,000	7.8	100.0

) CRI



( ) ( : M/T, %)

	1992	1993	가	1994	가	
	3,500	3,500	-	3,000	14.3	33.3
	1,200	1,200	-	1,200	-	13.3
	600	720	20.0	800	11.1	8.9
H A	600	720	20.0	800	11.1	8.9
	1,800	1,800	-	1,500	16.7	16.7
	600	360	40.0	700	94.4	7.8
	960	600	37.5	1,000	66.6	11.1
	9,260	8,900	3.9	9,000	1.1	100.0

) CRI

가 가 20% 가 가 92 93 가 가 5 8% 가

1200

2400

300 가

2500

4000

가

10%

A(BPA)

( : M/T, %)

Aniline

( : M/T)

	1992	1993	1994		
Epoxy	18,000	17,000	5.6	19,000	11.8
PC	12,400	12,000	3.2	13,000	8.3
( )	5,000	7,000	40.0	7,000	-
	35,400	36,000	1.7	39,000	8.3
	14,000	26,000	85.7	25,000	3.8
	18,000	16,000	11.2	16,000	-
	32,000	42,000	31.3	41,000	2.4

) CRI

	Sumitomo			Mitsui			ICI		
	5,000	2,200	2,500	-	300	-	-	-	-
	500	500	-	-	-	-	-	-	-
	700	-	350	350	-	-	-	-	-
	700	-	700	-	-	-	-	-	-
	6,900	2,700	3,550	350	300	0	-	-	-
	500	200	-	300	-	-	-	-	-
	200	100	50	-	-	50	-	-	-
	100	-	-	100	-	-	-	-	-
	1,200	-	400	-	800	-	-	-	-
	330	-	-	200	-	130	-	-	-
	2,330	300	450	600	800	180	-	-	-
	9,230	3,000	4,000	950	1,100	180	-	-	-

) CRI

BPA( A) 91 2 7000 가 91  
 12 950 92 12 850 가 100 가

94 BPA 50%

PC BPA 3 2000 1 6000

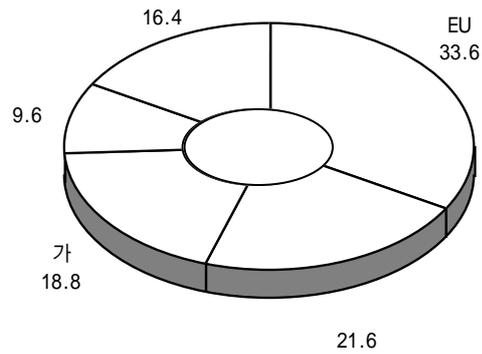
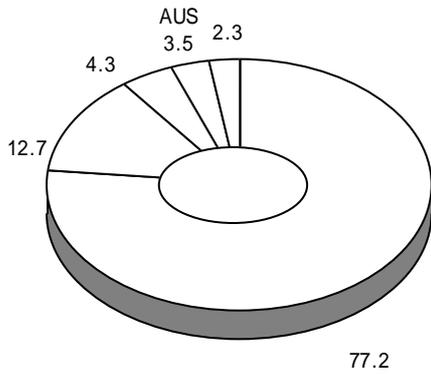
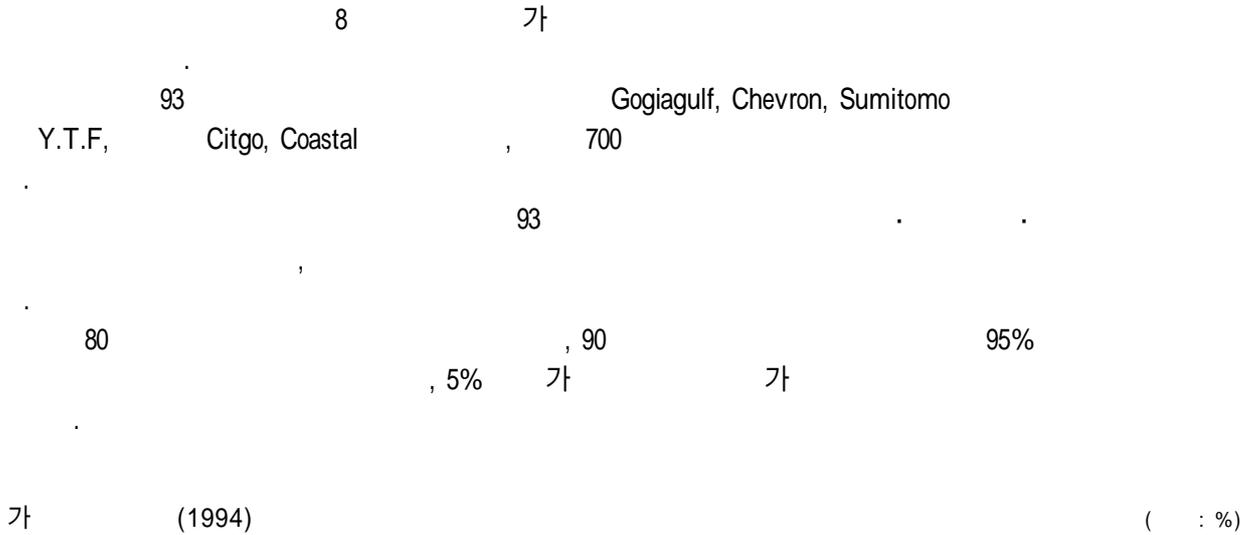
가

가 1200 FOB

950

가

BPA 가



( : 1000M/T, %)

( ) ( : M/T, %)

	1991	1992		1993	
	163	168	3.1	161	4.2
A	157	183	16.6	192	4.9
	66	81	22.7	78	3.7
	13	14	7.7	13	7.1
	9	9	-	7	22.2
가	8	9	12.5	9	-
2,6	28	26	7.1	23	11.5
	445	490	10.1	489	0.2
	59	91	54.2	110	20.9
	503	580	15.3	599	3.3
	468	562	20.1	614	9.3

	1991	1992		1993	
MMA	110,071	92,258	16.2	94,495	2.4
MIBK	63,627	70,009	10.0	64,750	7.5
BPA	55,592	59,065	6.2	63,437	7.4
	5,422	5,343	1.5	5,116	4.2
	1,872	1,505	19.6	1,160	22.9
	9,236	7,644	17.2	7,456	2.5
	9,682	10,091	4.2	9,426	6.6
	73,910	72,973	1.3	77,936	6.8
	329,412	318,888	3.2	323,782	1.5
	49,003	58,508	19.4	42,193	27.9
	378,415	377,396	0.3	366,875	2.8
	13,283	8,826	33.6	22,146	150.9
	369,100	377,340	2.2	350,312	7.2

94 LAS 가 5% 3% 가

BPA ( : 1000M/T, %)

	1991	1992	1993		
P C	110	115	4.5	127	10.4
	66	64	3.0	63	1.6
	17	17	-	17	-
	192	196	2.1	207	5.6
	17	37	117.6	33	10.8
	209	233	11.5	240	3.0

LAB( )  
BAB( )  
90%  
10%

LAB 36 , BAB 1000  
LAB LG 1 1000 , 1 , 3000 ,  
1100

· LAS

3500 60% 6000  
MPC 住友化學

가 92 800 900 가 93 750 93  
10 720 740  
94 가 94 7 750 , 94 11 850  
94 가 , 95 가

93 千葉 61 4000 3  
93 7 가 92  
가 A(BPA)가  
가 .26  
2 BPA PC 20

MDI 가 , 7  
20% 10  
93 , , 3 , 94

가  
94 가 3 94  
13  
93 7% 35 312  
, MMA  
3%  
35% MMA 91, 92  
93 2% 가 9 4000  
BPA PC( ) 10% 가 6 3400 7% 가  
MIBK 92 3 가 7  
, 93 92 8%  
BPA 94~95 MIBK  
5100 4% 1200 23%  
9400 7%  
93 92 28% 4 2000 가 1 800 , 1  
200 , 6600 , 5100 가 가 , MIBK,  
가 가 가  
2 2000 가 1 5800 ,  
3900 , 2400 가

가  
94 BPA가 , MMA 33

( : M/T, %)

		1991		1992		1993	
		32,950	11.0	31,160	5.4	29,380	5.7
		9,370	8.0	9,450	0.9	9,130	3.4
		12,620	3.0	12,820	1.6	11,430	10.8
		12,362	4.2	10,990	11.1	11,250	2.4
		3,810	6.1	3,460	9.2	3,420	1.2
		750	4.3	620	17.3	480	22.6
		1,300	15.2	990	23.8	850	14.1
		680	12.3	620	8.8	630	1.6
		1,870	12.9	2,200	17.6	2,280	3.6
		2,250	1.3	2,220	1.3	2,390	7.7
G	B L	5,830	4.5	5,770	1.0	10,300	78.5
		8,400	0.9	8,000	4.8	15,740	96.8
		92,190	2.8	88,300	4.2	95,280	7.9
		8,070	11.5	15,870	96.7	14,210	10.5
		100,260	3.7	104,170	3.9	109,490	5.1

)

MMA

BPA

BPA

PC

가

10%

3% 가 24

BPA

5

32

22

가

68%

BPA

PC

3

, 92

PC

GE Plastics가

BPA

93

東燃化學

1.4

가

Tosho

가

93

가 92

9%

가

10%

11 483

6%

ABS

11%

가

PVC

東燃化學

1.4BG

가

Tosho

10%

가

<

1995/8/1>