

< >

||

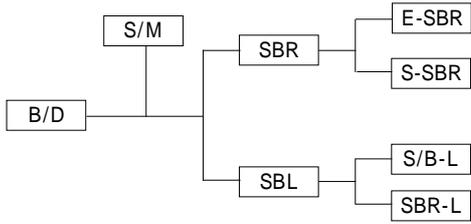
!"

3

2800

5%

BD



5~7%

70%

가

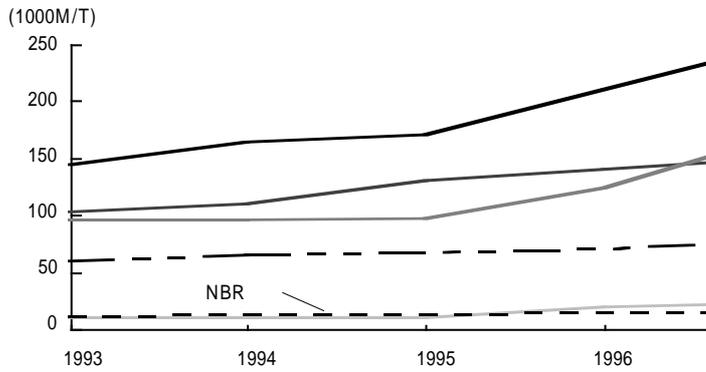
가

가

가

가

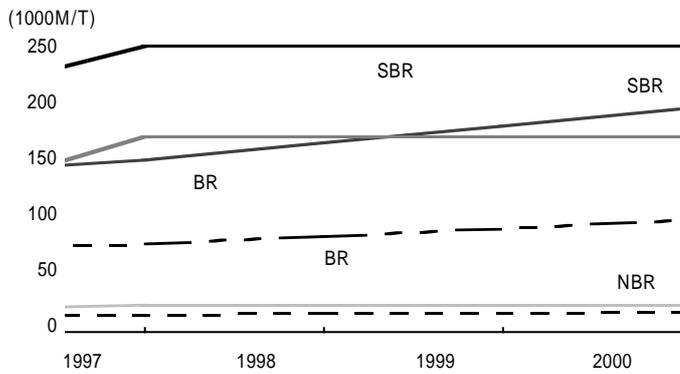
[Empty box]



2~3

가

[Empty box]



가

가

가 가 , 가 가 가

2 가 96 , 가 95 110%

가 가가

VDF

- RAW
- NH _____ LHF _____
- N935 _____
- NMR _____ 800HE _____
- _____ 65BI/R _____
- Copolymers NML _____ 45C2 _____
- (2) N650K _____ 60K _____
- NML/R _____ 45C2/R _____
- _____ 420 _____
- Terpolymers N535 _____ 5351 _____ ()
- (3) _____ 421 _____ ()
- _____ 423 _____
- N215 _____
- TN _____
- TN50A _____
- TN80 _____
- T838K _____ 7380K _____
- T636 _____

가 3D , 가 가 SBR,

BR 가 SBR 94 16 , 95 17

~19 , 96 4 , 97 6 SBR 96 17 , 97 18
 96 21 94 11 , 95 13 4 ~5
 96 14 , 97 15 8~9% 가가

(: 100 , %)

1993		1994	
77,600	15,000	19.3	87,400
634,400	452,000	71.3	781,300
29,800	34.1	85,300	73,500
513,400	65.7	599,000	610,600
158,800	432.9	1,269,600	147.1

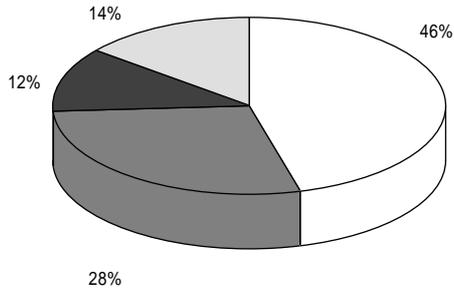
SBL 가 94 6 , 96 7 , 98 8
 94 7 3000 , 95 8 , 96
 9 , 96 8 94 7000 96
 1 8000
 94 240 2000 261 , 94 84 7000
 2000 64

BR 94 180 , 2000 233 , 30 37 .
 9 5000 93 9 5000
 97 , 13 .

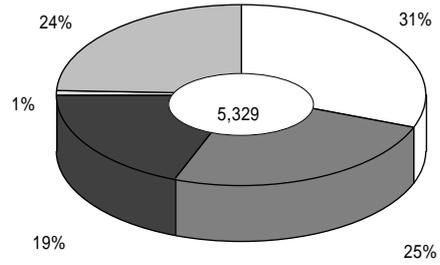


(: 1000M/T)

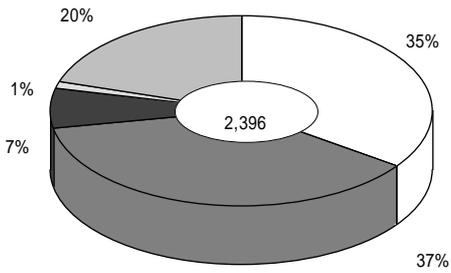
I I R



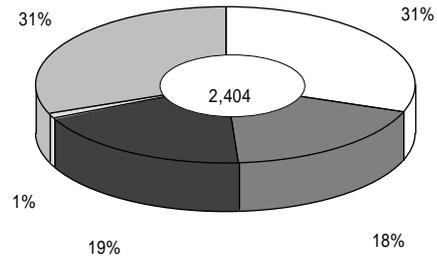
S B R



S B L



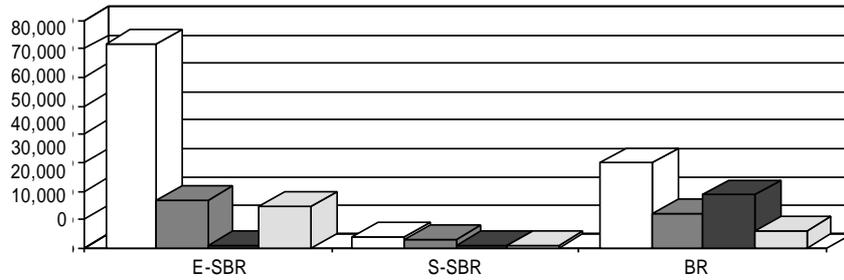
B R



96 2 5000 , 97 4
 97 17
 94 6 5000 , 95 6 7000 96 7 1000 , 97 7 7000
 8%



: M/T



95 3 , 96 5 , 97 9
 가
 94 240 2000 263 , 94 70 2000 88

가
NBR

94 164 2000 210 , 94 55 2000 72
1 , 96 9 , 97 13

--	--	--	--	--	--	--	--	--	--

(: 1000 , %)									
1993	1994	1995	1996	1997					
1,593	17.8	1,729	8.5	1,652	4.5	1,810	9.6	1,814	0.2
456	8.1	504	10.5	400	20.6	450	12.5	490	8.9
2,049	18.6	2,233	9.0	2,052	8.1	2,260	10.1	2,304	1.9

--	--	--	--	--	--

1998	1999	2000			
1,825	0.6	1,862	2.0	1,957	5.1
540	10.2	560	3.7	620	10.7
2,365	2.6	2,400	2.4	2,577	6.4

13 94 12 , 95
96 14

LATEX VP-

96

가

96

VP-LATEX

3000

95 1600

가 5%

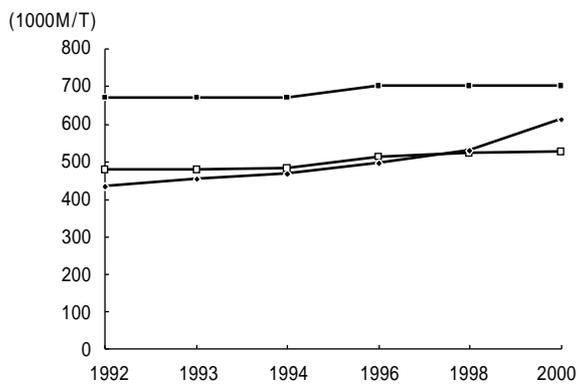
60.0 % , 14.5% ,
가 12.4%

10.5% ,

1.3% ,
가

1.0% ,
가

IIR



BR, SBR, SB-LATEX

TPR(

), IIR, AEM 6~7가

가

가

가

250

17~20% 가

, 가 Kg 3

Dupont, 3M, Ausimont

IIR

IIR

Exxon, Polysar, CIS

IIR 1942

가

IIR
7300

96

Regular 2

5400

(68.0%), C-IIR 6000 (16.1%), B-IIR 6900 (15.8%)

3

, 2000

4

94

67

2000

70

, 94

47

2000

62

8

가

TPR(Thermoplastic Elastomer)

1

95

8

, 2500

96

3

, LG

ACM

Oil

150

ACM

AEM

80

100

Dupont

, 가

Kg

7~8

, 96

가

가

100%

가

IIR

95

가

가

IIR

4

가

1900

5

, IIR

가

IIR

Polysar, Exxon, AONPP Yarsintez(), Conser SPA, Pressindustria SPA가

AEM

가

