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Green Round

( )
( : %)

가	1996(55%)	1998(60%)	2000(65%)
0.7	9.3	5.3	6.1
			6.9

( : )					
1981~1989	1990	1991	1992	1993	1994
319	90	104	102	112	144
					871

PET  
가

95 가  
가 13 가 9.3% 0.7%

NCC8

, 95 11 22

가

(depositrefund system)

92 12

33 ( )

92

가

7 17

1973 6 24 「

PET ,

가 5 11

가

( : 1000M/T)			

1991	1,851	51	43
	(100)	(2.8)	(2.3)
1992	2,234	52	42
	(100)	(2.3)	(1.9)
1993	2,502	58	42
	(100)	(2.3)	(1.7)
1994	2,827	47	18
	(100)	(1.7)	(0.6)

( ) = 100

( : %)					

1981~1982	1983	1984~1985	1986~1987	1988~1989	1990~1996
0.3	0.5	0.53	0.54	0.6	0.7

( : , %)				

1991	1992	1993	1994	1995(1~9)
719	766	822	960	904
16.4	25.7	28.8	38.1	43.7
2.3	3.4	3.5	4.0	4.8

, 94 302 6600  
 94 296 7600  
 98.1%  
 93 284 2500  
 6.5% 가  
 가 169 7900 56.1%  
 , 가 50 1500  
 , 21 6500 , 19  
 6600 , 15 2800 ,  
 14 8800 , 10 99 ,  
 2300

94  
 26 1400  
 8.6% , 93 22  
 3000 , 7.8%  
 3 8400

가

, 가 14 8800  
 49.2%, 47.6%, 22.5

%  
 0.6%, 가  
 0.3%

가

94 ) , 72 (95 2 24

가  
 92 1.9%, 93 7.8%, 94 8.6%

, PET

가

가 17 가 9 15

(1994)  
( : 1000M/T, %)

18.0	20.6	530.7	569.3
3.2	3.6	93.2	100

가	5
가	11
가	6
가	2
가	3
가	6
가	4
가	5
가	10

1 50

20

5

가 0.25%

1 1

PE, PP, PS, PVC, ABS 가 0.7%

AS, PMMA, EVA, PVDC, PC, POM 가 0.35%

: 1. 1 3 2,180,000M

2. 3 가

3. 7 9 가 가가 13

: 1. 2 C.I.F 가

2. 1ppm

3. 3

81~82 0.3%

88~89 0.6%, 90 0.7%

가

가 8

( : 100, %)

	29,023	28,631	392	98.6
1992	28,213	27,822	391	98.6
	810	809	1	99.9
	28,425	27,838	586	97.9
1993	26,989	26,403	586	97.8
	1,435	1,435	-	100
	30,266	29,676	324	98.1
1994	28,358	28,052	304	98.9
	1,907	1,624	20	85.2

93 7 1

가 1994 1 1

94 4 1

가

11 128 6000 93  
126 7500 1.5% 가

94 112 7100  
93 126 5000 10.9%

87.6%

, 83 0.5%, 84~85 0.53%, 86~87 0.54%,

가

가

가

NCC 8					
( : 10 , %)					
1989	1990	1991	1992	1993	1994
1,865	2,115	2,510	3,684	3,845	5,027
131	86	35	329	522	125
7.0	4.1	1.4	8.9	13.6	2.5

95 11 14 가  
72 ( )

--

가.					
· 250ml					20
· 250ml					40
·					2
·					4
· 100ml ( )				1	50
· 350ml					2
· 350ml					3
·			(PET)		
· 500ml					3
· 500ml ~ 1500ml					5
· 1500ml					7
가.					100
가.					50
가.					400
·					100
·					40
가.					20
가.				kg	30
·				kg	30
·				kg	30

72

) 1. 1 20,000ml  
2. 4 65%

90%

(1994)					
( : 1000 , %)					
	30,266,803	29,676,381	98.1	474	4,272
	16,979,258	16,670,837	98.2	343	2,060
가	5,015,195	5,015,195	100	19	163
	2,165,725	2,165,725	100	20	76
	1,966,402	1,955,853	99.5	44	777
	1,528,460	1,522,122	99.6	33	16
	1,488,458	1,486,398	99.5	15	499
	1,099,976	836,923	76.1	-	616
	23,326	23,326	100	-	63

가

가

가

가

94

56 9300

3.2%

1 8000

가

(1994)							
( : 100 , %)							
가							
	30,266	20,474	1,099	1,488	2,165	5,015	23
	2,614	780	523	732	488	30	59
( )	8.6	3.8	47.6	49.2	22.5	0.6	

(1994)								
( : 1000m, M/T, 1000 , 1000 , %)								
	-	-	30,266,803	29,676,380	324,959	-	2,614,434	8.6
	-	-	20,474,121	20,148,812	322,870	-	780,579	3.8
. 250ml	0.2 /	3,992,386	798,850	789,362	488	354,326	72,392	
. 250ml	0.4 /	1,164,174	465,704	436,683	29,021	4,939	2,120	
.	2 /	2,636,746	5,279,295	5,242,730	36,565	194,347	397,191	
.	4 /	1,308,871	5,245,445	5,062,446	182,999	17,993	82,301	
. 100ml	1.5 /	762,512	1,524,997	1,518,685	6,339	2,702	4,108	
. 350ml	2 /	915,012	1,852,742	1,811,732	41,010	35,072	81,883	
. 350ml	3 /	203,171	610,510	599,486	11,024	38,511	120,300	
PET								
. 500ml	3 /	79,318	238,618	237,444	1,174	73	222	
. 500~1500ml	5 /	724,720	3,625,936	3,615,343	10,593	3,951	20,060	
. 1500ml	7 /	118,273	832,023	825,927	6,096	-	-	
		21,873	1,099,976	836,923	27	10,137	523,054	47.6
.	100 /	125	12,579	12,579	-	-	-	
.	50 /	21,747	1,087,397	824,344	27	10,137	523,054	
		14,648	1,488,458	1,486,397	2,061	3,075	732,645	49.2
.	400 /	322	129,157	129,157	-	639	341,878	
.	100 /	13,104	1,310,451	1,308,390	2,061	2,435	390,724	
.	40 /	1,221	48,849	48,849	-	0.8	43	
.	20 /	108,286	2,165,725	2,165,725	-	22,494	488,073	22.5
가		167,173	5,015,195	5,015,195	-	689	30,582	0.6
. TV	30 /kg	61,799	1,853,977	1,853,977	-	61	10,788	
.	30 /kg	81,446	2,443,408	2,443,408	-	628	19,794	
.	30 /kg	23,926	717,809	717,809	-	-	-	
-	-	-	23,326	23,326	-	-	59,498	

)

1 2%

, 91

가

91 185 1000 가 5 1000 2.8%, 4 3000  
 2.4% 92 2.3% 1.9%, 93 2.3% 1.7% 94 282 7000  
 4 7000 1.7%, 1 8000 0.6%

가

가

								( : 1000 )
1993	12,675,378	-	-	-	15,216		522	
1994	12,860,569	16,623	5,905	22,301	57,319	83,788	345,719	

1			
49	2,724	6,266	12,650,601
267,401	186,746	603,447	11,271,320

가

94 가 1 8 5 18 157 , 4  
 1 4 82 1371 1528 , 847

가

				( : 1000 , 1000 , M/T, %)
1993	1994			
( )	11,418	10,136	40%	
	2,572	3,075		
	37,615	22,494		
	70,575	359,265	409	
	17,286	212,340	1,128	
	64,927	76,285	17	
	14(636 )	60(2727 )	328	
	20(388 )	628(10,644 )	3,040	

) 1.

1994 3 800 (1583 8000 )  
 2.TV20 22kg, 6kg 59kg

94 95  
 , 96 가  
 가  
 NCC 8 , 89  
 1 8650 1310  
 7.0% 90 2 1150  
 860 4.1%



가

가

20

5

390

, 91

719

가

16 4000

2.3%

94 960

38 1000

, 4.0%

95 9

904

43 7000

, 4.8%

가

가

가

20 , 250

가

가

가

8

가