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# 가 "

## Grade

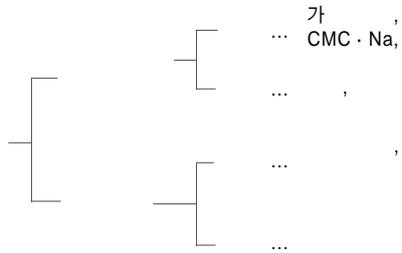
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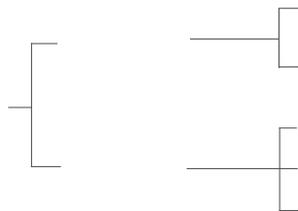
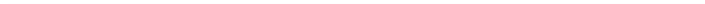
1000

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가



가  
, CMC, Na



### PAA

			가
	3,000	三洋化成	1987.2
	2,000	東亞合成	1984.10
	2,000		1990.2
	15,000	Rhone-Poulenc	1993.10
Cytec	6,000	American Cyanamide	1989.10

가 ,

( : CRI)

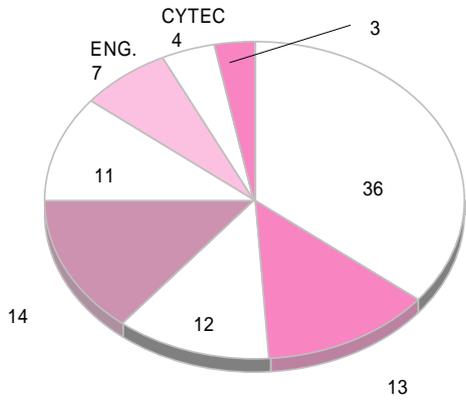
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(DM ) ,

(DA

)

PAA ( : %)

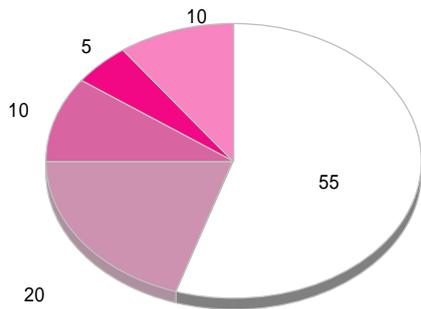


PAA ( : M/T)

	1991		1992		1993		1994	
	M/T	CRI	M/T	CRI	M/T	CRI	M/T	CRI
Unlabeled	6,000	6,000	-	-	6,000	-	6,500	8.3
Unlabeled	2,600	2,820	-	-	3,180	-	3,200	-
Unlabeled	8,600	8,820	-	-	9,180	3.2	9,700	5.7
Unlabeled	7,000	7,300	2.6	2.6	7,500	2.7	8,000	6.7
Unlabeled	410	660	4.3	4.3	500	24.2	500	-
Unlabeled	7,410	7,960	60.9	60.9	8,000	0.5	8,500	6.3

( : CRI)

PAA ( : %)



PAA

7400 , 200

PAA

PAA가

PAA,

eye

Fish-  
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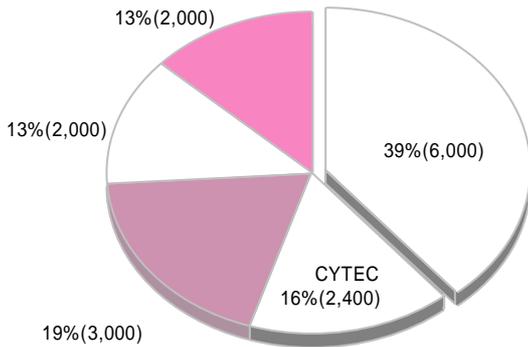
Rhone-Poulenc  
 PAA 7400 200  
 가

93 10 가

가 5 7%

50 60%  
 , 90

PAA ( : M/T)



2000

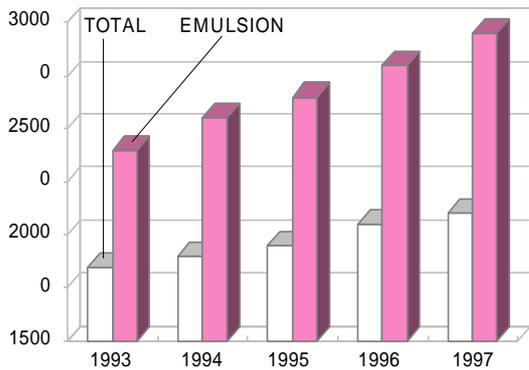
가

三洋化成

87 3000

36%

PAA ( : M/T)



東亞合成

2000

1000

13%

2000

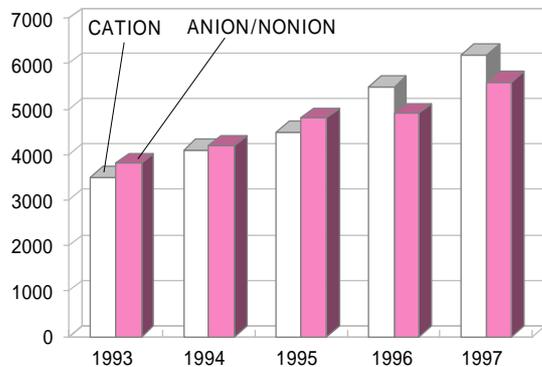
1000

Rhone-Poulenc

93 1 5000

, 94

( : M/T)



10%

가

Cytec 6000

5%

91 2600 , 92 2800 , 93 3200 94 3000

		( : M/T, %)								
		1989	1990		1991		1992		1993	
		600	596	1	500	16	400	20	450	12.5
		11,400	12,317	8	13,500	10	13,000	14	13,500	3.8
		12,000	12,913	8	14,000	8	13,400	4	13,950	4.1
		6,000	5,168	14	5,000	3	4,600	8	5,000	8.7
		18,000	18,081	0	19,000	5	18,000	5	18,950	5.3
		8,500	9,151	8	9,500	4	10,000	5	11,000	10.0
		4,000	4,870	22	5,000	3	5,000	0	5,000	-
		12,500	14,021	12	14,500	3	15,000	3	10,500	6.7
		-	356	-	300	16	200	33	300	50.0
		12,500	14,377	15	14,800	3	15,200	3	16,300	7.2
		9,100	9,747	7	10,000	3	10,400	4	11,450	100.0
		15,400	17,178	12	18,500	8	18,000	3	18,500	2.8
		24,500	26,934	10	28,500	6	28,400	0	29,950	5.5
		6,000	5,524	8	5,300	4	4,800	9	5,300	10.4
		30,500	32,458	6	33,800	4	33,200	2	35,250	6.2

)

( : M/T)			
三洋化成	8,500	三菱化成	三井東壓-ACC
三共化成	3,000	三菱化成	
協立有機工業	3,000	三菱化成	
	6,000	住友化學	
三井	7,000	三井東壓	
第一工業製藥	3,000	三菱化成	
住友化學	1,800	自社	
三菱化成	4,000	自社	
가	2,600	三菱化成	
東亞合成化學	6,000	三井東壓	
興南化學	3,000	三菱化成	
日本	4,000	住友化學	

가 EU 93 2566 (754 ) 94 10 2500 (800 )  
 83% , 93 530 94 150  
 94 50 , 가 50  
 가 SNF EU ,  
 Allied Colloid  
 94 14%, 7%, 3% 24%  
 가 가 가  
 92 400 , 93 660 94 550  
 PAA 가 가 Kg 3000 3200 , 가 CIF 2100 2400



< 1995/1/9 >