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■

...

가  
가  
7000~8000

1856 W.H.Perkin Mauve

1861 1863 , 1901 , 1920  
, 1956 ICI가

( : M/T, 100 )					
	: 600	50	9,433	167	635
	: 200				
	: 100	100	6,963	380	479
	: 195				
	: 120				
	: 1300	45	5,680		237
	: 2300	118	2,057	500	3,790
		90	2,806	1,800	-2,698
		80	6,294	500	410
	: 3600	43	2,733	800	436
	: 3000	250	23,530	2,250	1,619
	: 9900	127	17,009	1,137	1,137
		570	64,909	2,908	2,908
		440	45,517	7,068	21

가 ( : %, 1000 )					
					가
	65.4	15.1	26.7	106.7	227,744
	78.0	8.7	13.2	99.9	959,732
	64.6	15.3	21.8	101.7	1,286,006
	81.2	8.7	11.8	101.7	808,261

SANDOS, Ciba-Geigy, Rhone-Phole ICI, BASF, Bayer,  
1946 가  
1948 1950  
1950 , ,

5.16

70

가 , 79

80

90

가

3

가

가

가 4 , 10

( : M/T, %)							
	1991	1992		1993		1994	
	4,011	3,758	6.3	3,576	4.8	3,147	12.0
	5,412	6,711	24	6,231	7.2	6,542	5.0
	2,870	2,849	0.7	2,712	4.8	2,592	4.4
	90	202	124.4	223	10.9	192	13.9
	76	42	43.4	24	44.2	15	37.5
	378	1,202	217.9	413	65.6	347	16.0
	2,890	2,517	12.9	2,888	14.7	2,184	24.4
	4,079	3,843	5.8	4,694	22.1	4,366	7.0
	10,161	11,173	9.9	13,269	8.8	13,772	3.8
	7,354	7,604	3.4	8,851	16.4	12,152	37.3
	162	164	1.2	112	31.1	178	58.9
	37,488	40,071	6.9	42,999	7.3	46,009	7.0

( : M/T, %)							
	1991	1992		1993		1994	
	37,488	40,071	6.8	42,999	7.3	46,009	7
	12,538	8,302	33.7	4,935	40.5	5,428	10.3
	50,026	48,373	3.3	47,934	0.9	51,437	7.3
	37,874	34,220	9.6	33,037	3.4	35,379	7.8
	12,152	14,153	16.5	14,897	5.2	16,058	7.7
	50,026	48,373	3.3	47,934	0.9	51,437	7.3

가 3

가

4%

4 ,

5000

가 40 100 6  
 가 93 640 ,

가

( : M/T, %)										
		1990	1991		1992		1993		1994	
		8,948	10,161	9.9	11,173	18.8	13,772	18.8	13,772	3.7
		4,644	5,433	14.8	4,626	8.4	4,168	8.4	4,168	16.9
		13,592	15,594	1.3	15,799	15.7	17,940	15.7	17,940	1.8
		9,448	10,621	3.2	9,932	21.1	12,703	21.1	12,703	5.6
		4,144	4,973	14.7	5,967	0.9	5,237	0.9	5,237	16.6
		13,592	15,594	1.3	15,799	15.7	17,940	15.7	17,940	1.8

( : Kg, , %)							
		1993.4/4		1994.4/4			
PIGMENT		140,210	2,267,942	85,667	2,508,451	38.9	10.6
		292,660	3,035,245	235,995	2,494,077	19.4	17.8
		168,230	2,260,713	62,218	875,385	63.0	61.3
		36,825	517,698	17,270	190,460	53.1	63.2
		26,730	222,411	12,610	214,274	52.8	3.7
		6,815	89,678	985	58,615	85.6	34.6
		44,237	688,674	34,734	511,968	21.5	25.7
		17,510	33,590	165,876	641,092	847.3	1,808.6
		29,383	735,394	13,162	331,469	55.2	54.9
		32,105	849,471	25,525	400,487	20.5	52.9
		207,429	4,119,736	164,813	4,562,448	20.5	10.8
		1,002,134	14,820,552	818,855	12,788,726	18.3	13.7

1 3000 , 3 2000 , 1 4000 5100  
 가 가 65.4%  
 . 1 26.7% 37.02%  
 3171 900 3051 1000 , 2628 8000  
 70 가  
 80 가  
 90 가  
 가  
 94 30% , 가

28.2% 90 26.6% 89 19% 2%, 10% 가

가

89 43.9% 90 27.2%, 91 13.5%, 92 10.0%, 93 18.7%, 94 - 0.5%

90 14.4%, 92 3.4%, 93

( : M/T )		
	1994	1995( )
L G	375	500
	300	400
	187.5	280
	100	200
	100	150

16.4%, 94 39.9% 가

4 , LG 54%

94 6780 ,

6681 , 6948 3 LG 4420 LG OEM

2130 , 2706

13 가 11 ,

10 , 9 , 8 , 8 , 2 , 2 , 1

가

가

94 1 3265 93 2.7%

( : 1000 , % )				
	1	가가	1	가가
	31,719	3.2	14,856	23.6
	30,511	9.7	14,668	27.3
	262,888	10.7	14,420	36.7
	29,658	9.6	15,309	30.7

( : M/T, 1000 )						
	17,780	116,419,048	10,052	119,055,678	27,832	235,474,726
가 曹達	153,196	17,708,544	21,200	2,082,724	174,396	19,791,268
	5,474	6,387,064	714	1,164,797	6,188	7,551,861
	20,530	4,817,678	1,077	264,481	21,607	5,082,159
	12,415	6,531,310	1,173	565,439	13,588	7,096,749
	8,428	4,452,700	592	322,432	9,020	4,775,132
	39,769	5,910,700	18,006	57,774,863	57,775	63,685,563
	11,856	2,282,319	19	37,620	11,875	2,319,939
	65,229	76,129,756	5,568	13,151,141	70,797	89,280,897
	334,677	240,639,119	580,401	194,419,175	393,078	435,058,294





