

< M&A >

M&A,

가?

(CEFIC)가

32%

, 94 EU EFTA
3520 ECU

26%, 18%, 11%,

가 5%

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(: 10)

	1993	1994	1995
Mitsubishi Kagaku	1,181	1,077	1,340
Sumitomo Chemical	937	978	NA
Dainippon Ink & Chemical	490	465	474
Mitsui Toatsu	496	455	496
Showa Denko	463	450	NA
Asahi Chemical	405	358	NA
Asahi Glass	345	349	NA
Mitsui Sekka	342	332	361
Tosoh	359	327	351
Mitsubishi Rayon	258	226	NA
Takeda Chemical	160	160	170
Kao Corp.	130	131	143
< >			
Asahi Glass	1,227	1,241	NA
Asahi Chemical	1,232	1,151	NA
Kao Corp.	771	774	797
Takeda Chemical	720	728	772
Mitsubishi Corp.	19,739	17,276	17,467
	597	532	556
Mitsui & Co.	17,156	17,637	17,035
	585	492	530

Mitsui M&A

Mitsui Toatsu	PS, PVC, EO/EG,
Mitsui Sekka	, PET, PTA, Aniline, Hydroquinone, PE, PP,
) PP	Mitsui Sekka Ube Grand Polymer

가

4

67%

가

30

18

94

28%

3 3000

98%가

80~94

가

가

80

가

M & A

(: 1000M/T)

Mitsubishi Kagaku		
HDPE	Mizushima	94
LLDPE	Kashima ¹⁾	116
LDPE	Yokkaichi	120
	Mizushima	119
	Kashima	62
PP	Kashima	196
	Yokkaichi	77
	Mizushima	42
Tonen		
HDPE	Kawasaki	85
PP		190
Nippon Unicar		
LLDPE	Kawasaki ²⁾	120
LDPE		180

- 1) : 89,000M/T LLDPE 45,000, HDPE 44,000
- 2) : LLDPE 110,000, HDPE 10,000

GDP 가

(1994)			
(: 100 ECU)			
Hoechst	25,714	Shell	8,705
BASF	22,625	Sumitomo Chem	8,046
Bayer	22,494	Exxon	8,024
Du Pont	18,932	Pfizer	6,962
Dow	16,827	Monsanto	6,955
Ciba-Geigy	13,771	Solvay	6,588
Rhone Poulenc	13,069	Enichem	6,024
Merck & CO	12,586	Zeneca	5,765
Elf Group	11,934	Huls	5,392
ICI	11,826	1'Air Liquide	4,808
Mitsubishi	11,021	Lilly, Eli	4,802
Asahi Chemical	10,983	General Electric	4,740
Akzo Novel	10,261	Mitsui Toatsu	4,712
Sandoz	9,760	BOC	4,482
Roche	9,069	Henkel	4,389

M & A	
Enichem and Union Carbide	PE
Atochem and Union Carbide	PE
Buna and Dow	
Shell and Exxon	PE
DSM and Exxon	

"M & A가 가?"

ECMRA

Enichem

Mitsui "

가 3250 가 2

가 가

. 95
2160

M & A	
Monsanto and Exxon	가
Dow and Exxon	가
Dupont and Olin	Chlor-alkali
Dupont and Oxychem	Ethylene glycol(EG)
AlliedSignal and Union Carbide	
Dow and Dupont	

M & A	
Borealis-Neste and Statoil	
Aspell - Atochem and Union Carbide	
Montell - Shell and Montedison	
Polimeri Europa - Enichem and Union Carbide	
To be confirmed - Resol and OMV	

가 94 가 , 94 10 Mitsubishi Yuka
Mitsubishi Kasei가 Mitsubishi Kagaku
Asahi Chemical Showa Denko PS PP . 95 10 Mitsui Sekka
Ube Industries가 PP Grand Polymer , Showa Denko
Nippon Oil Petrochemical PE PP Japan Polyolefin PVC

가 가
2가 가

Mitsui Toatsu Mitsui Sekka
Mitsui Toatsu Chemicals Mitsubishi
Specialty Chemicals 40%, 50%
Showa Denko Danippon Ink & Chemicals Chemicals Specialty
Chemicals
Mitsui Toatsu 2000 Chemicals Specialty Chemicals 60%

. 95 4 Mitsui Toatsu Tosoh Denki Kagaku
PVC

Mitsubishi Kagaku

6 7 가
1 4800 4% 600

Mitsubishi Kagaku

PE

SM 30 가 Mitsubishi Kagaku 20
6 2 PTA 가 25
PTA P.T. Bakerie Bros Royal Dutch Shell
가 30 POSM 97 3
Mitsubishi 4 5000
Mitsubishi

Mitsubishi 가 PVC 가 PS
Mitsubishi Aristech 가

Mitsubishi Kagaku Mitsubishi

		Sumitomo						
		93 Sumitomo		R&D,				130
	94~96	300						
Shin Daiichi Vinyl	가	Sumitomo, Nippon Zeon, Tokuyama, Sun Arrow Chemical		43				PVC PVC
Sumitomo	Phillips Chemical	PP			96 6			22
PP	34		Sumitomo	가	45			
97								
Sumitomo		가					가,	가 가
			가					
					95 5			
Asahi Chemical		3						
94 PP			Showa Denko			Showa Denko	Asahi Chemical	
PS								
Asahi Chemical					70	6		LLDPE
Tomen								
	가			가				
Tomen								
	Tomen			가		30		
Tosoh						VCM		
Tosoh	50			96 3 가	30			
100								
						Tosoh		Tosoh
VCM								
	가							
Tosoh	VCM	가	100%					
	Tosoh	PVC						
PVC								
Tosoh	Denki Kagaku	Mitsui Toatsu	PVC					
		Mitsui & Co						
Tosoh	40		가	30		PE		
				2				
Tosoh		Wyoming						
			Dupont				4	
		가			가			
		가 가						

3 M & A가 Hoechst Courtaulds OPP 5
 Mobil Plastics
 Klockner Werke가 50 50 Kalle Penta-
 plast Hoechst
 Hoechst Fluoropolymer 3M
 Hoechst
 Hoechst BP HDPE
 Vinnolit Kunststoff 50 50 PVC
 Hoechst BASF BASF
 BASF GE Plastics
 R&D
 3 95 10 BASF Ciba가 3
 7 Hoechst Bayer가 18 DM(13) Dystar
 BASF-Ciba Dystar 25 DM
 Dystar 가 , 가 ,
 96 6
 BASF-Ciba 95 Ciba 95 18%
 M & A 가 . Hoechst Courtaulds 94
 가 ICI BASF PP
 Montell(Shell/Himont), Borealis(Statoil/Neste) Bayer/Huls
 가
 5 , 6
 95 Dow BSL / PVC
 Buna SBR . Dow가 BSL PP 가
 - R&D 95 DSM Exxon
 Dow
 DSM Compact Solution , Exxon Exxpol Metallocene Catalyst
 M & A 21 가

