

< >

“ ”

90 33~34%

, 2000 40% ,

(20) 가 가 10%

가 ,

Yarn 120 가 가 ,

가 ,

가 ,

ICI 가 10 가 ,

8% 95 15%, 2000 20% 가 Pulau Sakra , 11 4000

BP , Neste Chemical

가 GNP 2/3

가 ,

가 ,

가 ,

가 가 가

가

1 8000 94 가 가

80 가 92

, Cilego Soeharto Chandra Asri Arun

가 92 94 가

가 , 가 Pertamina 100% 3 4

< 1>

(:100)

가				
가	3,060	95	215	225
	110	—	10	210
	275	—	70	255
	850	110	150	925
	6,110	235	510	1840
	6,225	450	770	4425

< 2>

(:1000)

	1990	1992	1995	()
가	5,976	6,326	7,226	3
	1,155	3,155	3,325	7
	845	845	1,115	1
	315	315	665	1
	430	440	440	—
	—	—	230	1
	—	—	550	1
	1,928	2,200	2,400	3
	10,649	13,281	15,951	17

< 3>

(88)

(:10 , %)

ICI	0.7	2.3	3.9	18
Bayer	1.1	0.1	2.1	10
Hoechst	0.5	0.4	1.5	7
BASF	0.5	0.1	1.4	6
Du Pont	0.5	0.1	1.2	7
Ciba-Geigy	0.7	0.2	1.4	13
Dow	0.4	0.2	1.1	9
Sandoz	0.8	0.1	1.0	17
Monsanto	0.1	0.2	0.6	7
Asahi Chemical	6.3		90	
Mitsubishi Kasei	5.2		87	
Toray	4.6		8	
FPC	4.6		—	
Sumitomo Chemical	4.3		90	
Mitsui Toatsu	3.0		9	
Goldstar	4.1		—	
Sunkyoung	2.8		—	

Chiyoda 24 Chevron RCC(Residue Catalytic Cracker) 15 30

4 Chandra Asri 13 , Neste

55 30 가

BP PE PT Peni 2 , 20 HDPE/LLDPE

10 , 93 1/4

PT Peni

가 ,

가 5~7%

가 Petrochemical Corp.(Shell 30%) 40

2

가 Pulau Ayer Merbau 7 2

Polyolefin LLDPE PP , Phillips Petroleum Singapore

16 LLDPE 21 2

Shell Eastern Chemical Pulau Seraya SM(32 5000), PO(14), PE(14)

5

Mobil 가 Jurong 6 , PX(27 5000), Benzene(18), OX(5),

(18) 93 3/4 가

가 Adipic Acid

Dupont 94 Adipic Acid 가 , 가 Lycra 1 8000 가

2 8

92 GNP 7%

Petronas

MTBE · PP (Idemitsu Neste) · PE

Kuantan Trengganu 94 가

2 , Titan Petrochemical China

General Petrochemical S&W , (23), PP(11 5000)

CGPC · Himont · Titan Polypropylene 3 Pasir Gudang 10 PP ,

Union Carbide Unipol process , 14 LLDPE

2 BP chemical · Idemitsu · Petronas 3 가

7 ~8 가

2 (32) · LLDPE(20)

Idemitsu Pasir Gudang 20 SM

Petronas 60%, Idemitsu 25%, BP 15% Ethylene Malaysia

John Brown

BP 45%, Petronas 40%, Idemitsu 15% , Polyethylene Malaysia 95

Neste Petronas · Idemitsu , Kuantan 3 2000 MTBE · PP

NPC 2

Anand Panyarachun 92 8~9% . Anand
Panyarachun Saha Union ICI Thai PTA
92 가 가

2 (NPC 2, Map Ta Phut) , National Petrochemical
NPC 1 31 5000 ABB Lummus Crest Toyo Engineering
, 37 8000
Thai Olefin 35 21 , 7
2000 S & W,
Thai Poly Propylene 10 PP , Bangkok Polyethylene
HDPE(14) , Vinyl Thai VCM(14) PVC(13 5000) , Pacific Plastic
SB Latex(2) · Polyol(2 5000) · PS(2 5000~5) , HMT Polystyrene PS(2 5000
) , Tuntex · Bkk Bank · Watana TPA(35)
, TPA PX , Exxon Chevron · Amoco

(23 2000) , PX(31 1000) , OX(2 9000) , (5 2000) ,
MX(1 5000)
NPC2 Dow Siam Cement가 50 50 Siam Styrene
Map Ta Phut 20 가 , Bangkok
Bank Mitsui, Nippon Zeon 5
Mab ta Phut 2 . 91
, 가
TPA ICI, Sri Racha Exxon
Chemical Thai Olefins

, Tuntex Thailand
ICI TPA
Petroleum Authority of Thailand Exxon
Exxon Amoco Chevron , Amoco TPA

, 92 GNP 2.5~3%
가 ,