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( )

( 02-539-4130 )

: ( ) KOSPEX INC.  
 :  
 : 2002. 3. 28  
 :  
 : 945  
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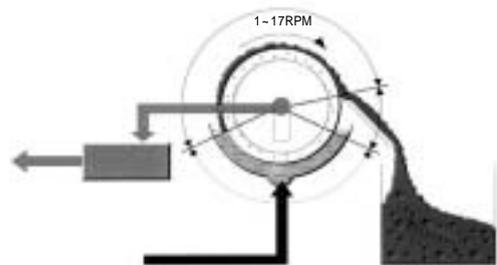
2. (PC-S)  
 ( ) PC-S(Particles Caking Separator)  
 PVA

1. ) 2

가

가

가



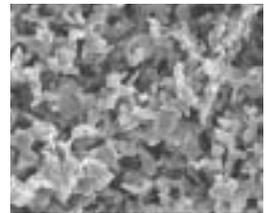
< >



PC-H



PVA



PVA 1,000

가

가

PC-S

PC-S PC-H , PC-HD , PC-A , PC-AD , PC-B , PC-BD 6

: ( /min)

	5 $\mu$ m	10 $\mu$ m	25 $\mu$ m	40 $\mu$ m
PC-H	7	20	30	40
PC-HD	14	40	60	80
PC-A	15	40	60	80
PC-AD	30	80	120	160
PC-B	60	160	240	-
PC-BD	120	320	480	-

<PC-S

>

15%

가

PVA  
PC-Separator PVA( )

PVA

PVA

90%

PC-S

가 가

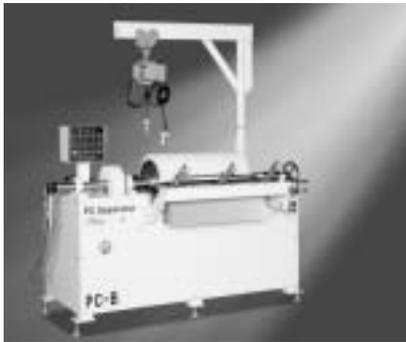
가 가

가 가



PC-A

가  
FLUX 가  
SS



PC-B

가  
가  
가  
가  
가

가

가

5			
( )			1-3
			990-8
			330-1
			325
( )			356-3
			100-7
			1483
( )			1329-5
			193-3
( )			632
			85-9
( )			432-8
			491
( )			822
( )			1467
( )			852-1
			38-8
			426-5
			217
			91
( )			613
			243-5
			1092-2
( )			863-1
( )			645-2
( )	2		580-2
			137-17
( )			694-1
			241-1
			1700
( )			614
( )			681-41
			12-4
			1531-1
OK			782-7
			901
( )			270-33
			406-5
( )			739-9
( )			270-20
			401-6
( )			371-1
( )		1	553-1
			469-1
			1192-1
( )			1015-34
			36-3
			583
			794-4
( )	3·3		301
( )			936-6
			22-1
( )			191-2
			774-1
( )			가
			1089-9
			1018
			186-1



“

”



1. (PanAsia Paper Korea Co.)  
 1998 (Hansol Paper)  
 (Abitibi Consolidated),  
 (Norske Skog)가  
 (PanAsia Paper Co., Pte Ltd)  
 2001 가 가 33%

가  
 ( )  
 , 3 4

2. 4 가 (DIP, De-inking)

1970

15%

90%

가

(DO)  
Aerator

Jet

(COD )

2,700

3 (59.2T/H) 가 , Sludge

(9,760m) 가 , 1 30

(Screw Press)

17 1 30 1,650

60% 48%

가

Reject Press

70% 60%

3.

CO

1989

6

, 1995

, 1998 2001

가

1

1999

가

4.

50%

, 1996

ISO 14001

100%

가

5.

(VA; Voluntary Agreement)

"

21

1997

CO

"

(125 / )



< 21>



< >

가  
가  
가  
가  
가

가

(<http://env.korcham.net>)

가

가

(DB)

	<a href="http://env.korcham.net">http://env.korcham.net</a>
	/
	가

E-mail. [daisy@korcham.net](mailto:daisy@korcham.net), ) (TEL. 02-316-3485, FAX. 02-775-2919)

# 가

가

!

<b>1</b>									
( )			7-6						
( )	( )				333-1				
<b>2</b>									
( )					1239-5				
<b>4</b>									
( )			817-1						
			475-1						
( )			632-4						
	( )				274-4				
	( )		가	157-1					
	( )				1177				
	( )	( )			123-1				
	( )			48					
	( )				178-22				
	( )			179					
	( )			198					
<b>5</b>									
					213				
				2	146-6				
( )				786-1					
					701-24				
	( )				335-8				
					320-2				
					957				
( )					444-1				
					724-20				
			1	791-11					
( )					902				
( )					42				
					2099				
( )				17가	85-7				
( )	( )				428-62				
( )					411-3				
	( )				5-29				
4		5			259-4				
					73-7				
					1052-1				
					924-4				
( )	( )				1851-5				
( )	( )				143				
					1780-102				
					20				
					1179-1				
				631					
					515				
				32-9					
				78-2					
	( )			48-23					
				348					
				44-11					
	( )			86-1					
	( )	( )			505-10				
	( )				424				
1	( )				476-6				
	( )				400-6				

<b>5</b>									
)									376
									106
								401-13	
( )									894-15
( )									284-3
( )									87-2
( )									152-5
									341
								402-5	
								273-60	
									762-6
									397-1
									732-2
DSR( )									303-78
	( )								851-1
( )									303-78
									155
									372
									840
( )									155-4
( )									611-1
( )	( )								36-1
( )									244-4
( )									1128-16
( )									30-6
									271-1
									1-3
									79
									243-5
( )									458-30
( )									391-1
( )									516
( )									1029
									186
								405-4	
									597-1
									7
									8-4
									91
									1455-30
									990-14
									985-18
									53
									1689-40
									465-12
									761-3
( )									1198
									260-18
									1617-2
									504-8
									1603-9
( )									1727-1
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( )									236-5

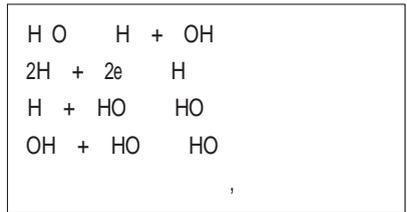


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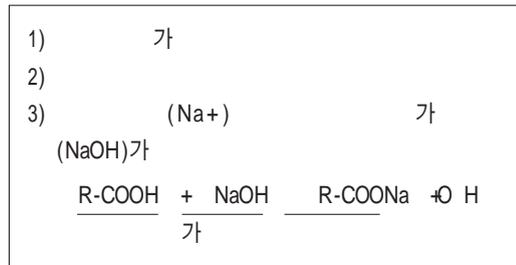
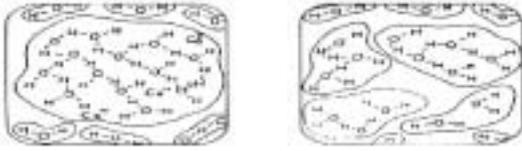
가

“ ”

1. (HO)



2.



80  
 230

1 5  
 가 가  
 1

29%가 59%가 88%가

35%

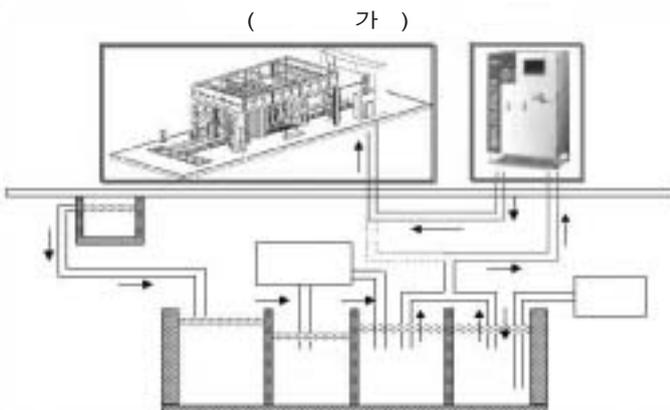
가 가

가  
 50% 가

250 가

72%가

가 가 가  
 30 , 가 가



( 02-2004-3093 )