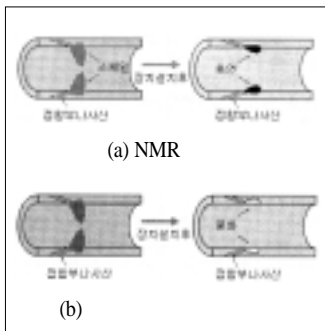


2. NMR



3. NMR

3
가
(Media)
NMR
(Attached Growth)

가
가
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가
가
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가

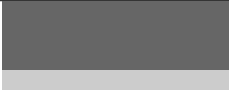
: 建築設備と配管工事, 2002. 4.

cscho@kictre.kr

Hybrid Biomedia

1. Media

1
T&C BCPLUS,
() BIO-CERAMIC
SYSTEM, ()
()
BIO-RING, JBC
RING



1. (1999)

			가	가	Media			
1		()	23%	100%	1	96 1,260m ² /m ³	60 ~ 90%	
2	SARAN ROCK		20%	170%				
3	H.B.C()		22%	120%				
4	BIO-HOUSE (SUPER-HOUSE)	()	18%	170%				
5			17%					

) 가 (Konetic)

2. Hybrid Biomedia

가 가

(가) Media

Media

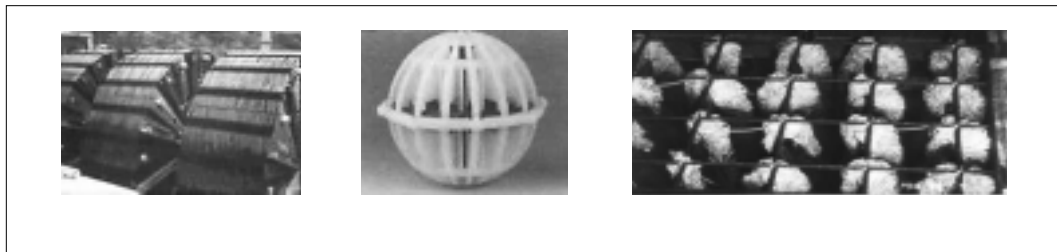
Media

() Media

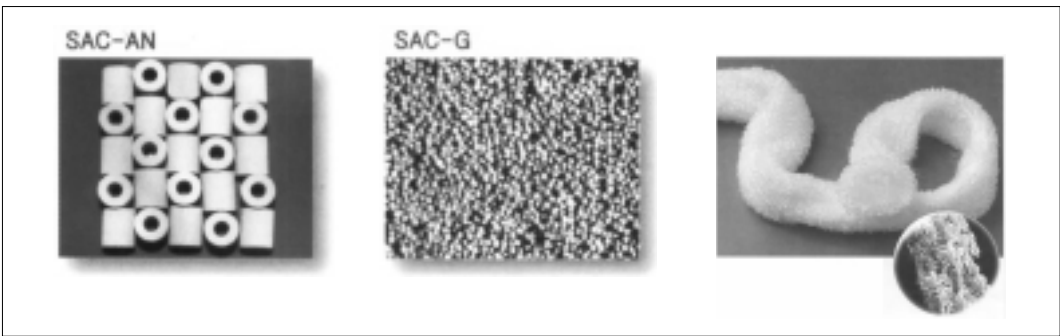
Media

Biological Fixedbed System

1

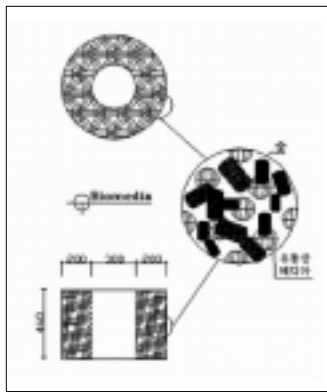


1.



2. BIO RING

Biofilter가 , Biocoal, RING 가 가
Biomedia() BIO RING
2
() Hybrid Biomedia
Media
() Media (Synthetic Activated Ceramic) BIO RING
Media Cell
Hybrid Biomedia
micro-pore macro-pore 가
saran . BIO



3. Hybrid Biomedica

Hybrid Biomedica

: Konetic (<http://www.konetic.or.kr>)
 :
 (), wsjeong@kict.re.kr
 (), jnpark@kict.re.kr

가

가

가

가

가

3

(rutting), 1, 2

3.

Media

가

Media

1960