

(糊劑)

(3)

8.

### 1) Slime Control

Slime

,

. Slim Bicillus, Pseudomonas, Micrococcus

,

가 Slim

. (白水) 가  $10^4/\text{ml}$  .

Slim 가 Slim Control .

: Methylene thiocyanate  $\{\text{CH}_2(\text{SCN})_2\}$

Methylene bisbromoacetate  $\{\text{CH}_2(\text{OCOCH}_2\text{Br})_2\}$

: S-C  $\begin{array}{c} \text{S} \\ | \\ \text{-N-C-} \end{array}$  가

,

.

2)

가. Foam

Babble – Shower

Foam –

. Foam

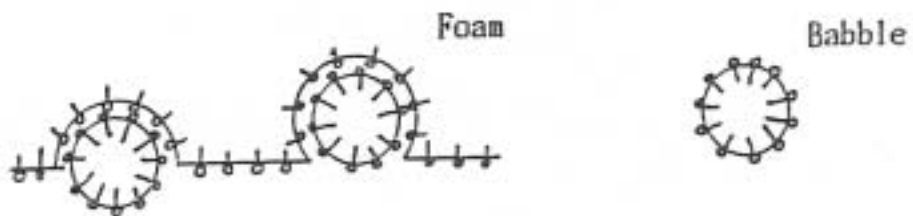
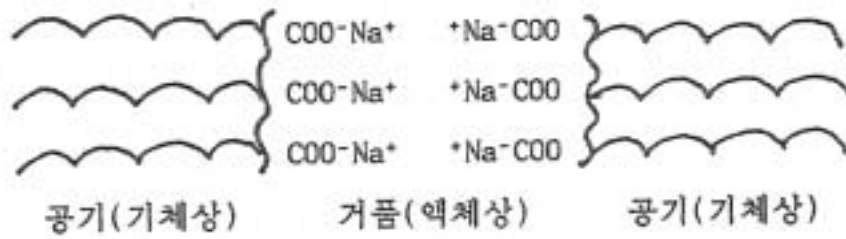
(Foam producing power)

가 .

(Anion )

가

가 가



( )

가.

CO<sub>2</sub> gas

,

.

.

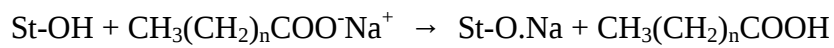
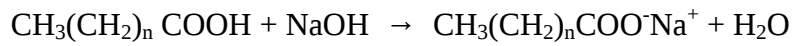
NaOH

가 .

, (

)

가 .



가. :

, 1-2%

Cooker, Tank,

( ) 300~500ppm 가

. 가

가 .

.

.

Carbon -

Ion - Cation Anion

가. 가 , ,

.

.

,  
 .  
 Ca<sup>++</sup>, Mg<sup>-</sup>,  
 ,  
 Ion , Carbon  
 가 가 .  
 Size , Size  
 .  
 ( 0.1% )

9.

1)

|                               | GRADE  |                    |      |
|-------------------------------|--------|--------------------|------|
| Z-SIZE<br>( IZOBADA)          | #220   | Z-SIZE 가 .         |      |
|                               | #320   | 가 .                |      |
|                               | #730   | #220 #320 3:7<br>. |      |
| PLYSTRAN<br>( SEYDEL)         | AJT    | P/C .              |      |
|                               | AJC    | 100% COTTON .      |      |
| KETACOL<br>( HIRUDA<br>RIKEN) | #G-18  | .                  | (西脇) |
|                               | #801-C | 가                  |      |
|                               | #20-C  | . 40S/1<br>가 .     |      |
|                               | #A3S   | . COST .           |      |

2) “ ”

?

pva

.

- 가 가

.

- ,

, Rapier Air Jet .

- 가 가 ,

.

- PVA, Acryl ,

.

- .

.

- PVA 가 ( , ),

가 가 .

|        |                                 |
|--------|---------------------------------|
|        |                                 |
| M - 20 | - , Rayon<br>- Air Jet Rapier ( |

|        |                                  |
|--------|----------------------------------|
|        | MTB 가 )                          |
| H - 30 | - P/C, CMP<br>- Air Jet , Rapier |
| B - 80 | -<br>- Rapier                    |

(Cooking)

가. Mixing Tank .

. ULTRASIZE (Slurry) .

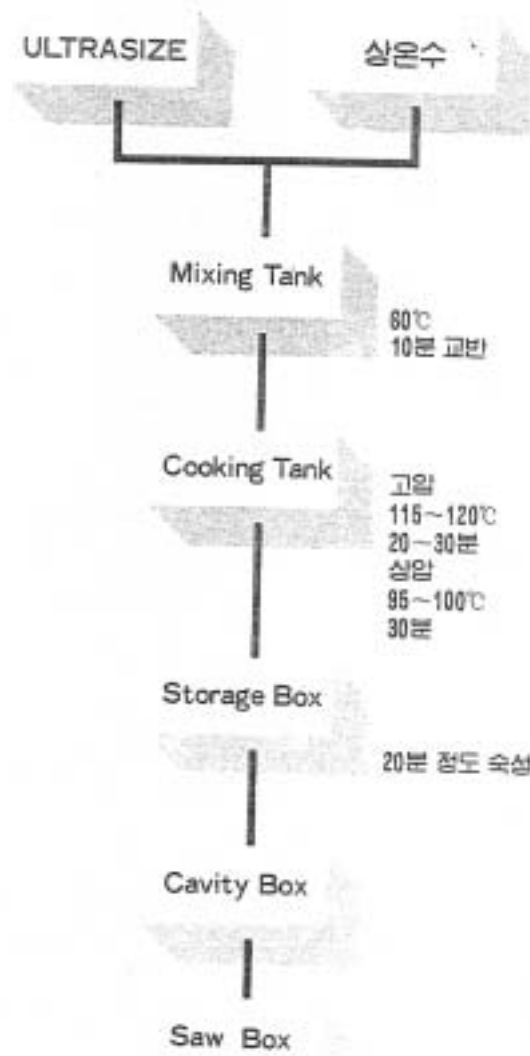
. 60 10 .

. Cooker 115~120 20-30 , Cooker 95~100

30 Cooking .

. Storage Box 20 .

<Cooking >



## Sizing Recipe

[illegible]