

WORK INSTRUCTION

Production Process Control Testing : Foaming Test

Purposes/Function/Objective

- to check bubbles on latex

Materials/ Chemicals/ Tools/Equipment

1. Container.
2. Ruler to measure the Height.
3. Coagulant (sample)
4. Analytical Balance.
5. MST Machine.
6. Ruler to measure the Height

Specification

Calculation :

$$H1 - H2$$

Where :

H1 = Height of coagulant solution before stir, cm.
H2 = Height of the coagulant

Form/s

- Nil

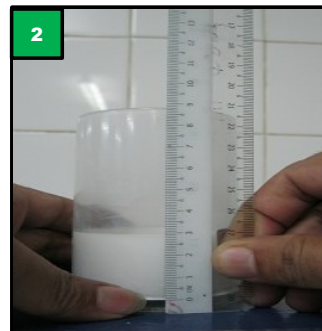
References :

- nil

(Effective Date : 02/05/2011)

Procedures

Weight 80g of the coagulant solution into beaker.



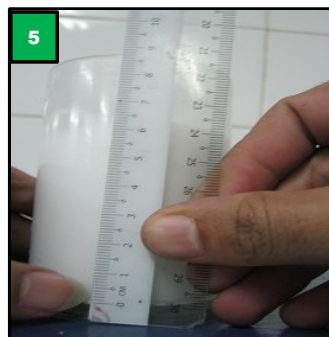
Use the ruler to measure the height of the coagulant solution surface before stir. (H1)



Fix beaker at stirrer machine.



Stir the coagulant at 14000 rpm for, 1 minutes.



Measure the height of coagulant solution in the container after stirred. (H2)



7 Calculation :
 $H1 - H2$
Where :
H1 = Height of coagulant solution before stir, cm.
H2 = Height of the coagulant

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