

TOP GLOVE SDN. BHD

WORK INSTRUCTION

Bacteria Count Test at Production & IETS Tank

Purposes/Function/Objective

- To determine bacteria at production & IETS tank

Materials/ Chemicals/

Tools/Equipment

- 1) Cult – Dip Com bi
- 2) pH Meter
- 3) Incubator

Specification

Put the cult dip com bi slide into below tank :

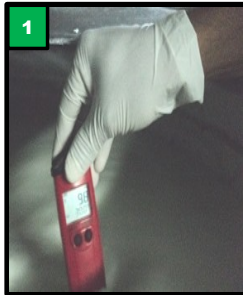
- 1) Preparation Tank
- 2) Dipping Tank
- 3) Polymer Tank
- 4) Cornstarch Tank
- 5) Aeration Tank

The result or reading of the bacteria can be refer from the Total Bacteria Count Agar table.

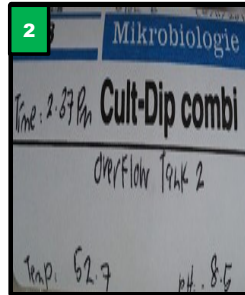
Form/s

- NIL

Procedures



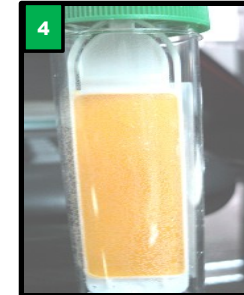
Put the pH Meter in any chemical tank to check the temperature & pH. (eg: polymer/ preparation/c/s & aeration tank)



Record the Temperature & pH reading on the sticker.



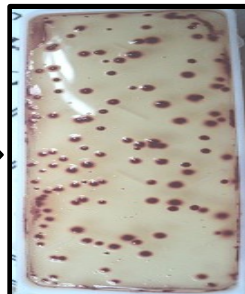
Dip the Cult Dip Com bi (bacteria slide) in any chemical tank. about 20 sec. (eg: polymer/preparati on/c/s & aeration tank)



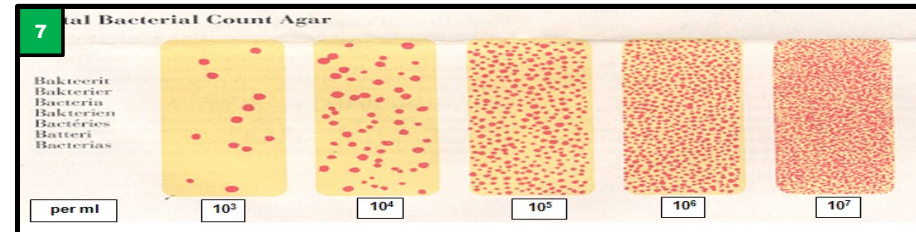
Put the cult Dip Comb in their bottle at closed properly.



Keep the bacteria slide into the incubator until 48 hours to get the result.



End point : Result after 48 hours.
(Production Std : Max 10^3)
(IETS Std : Min 10^5)



Remarks : The result @ reading can refer at above table.

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