AKPATA EFE EUNICE

16/MHS01/033

MLS 201.

 CLEANING METHODS OF LABORATORY GLASSWARES.

1. Burets

-wash with hot soapy water, rinse thoroughly with tap water.

-Then rinse 3-4 times with deionized water.

-Burets need to be thoroughly cleaned to be used for quantitative lab work.

 2) Pipets and Volumetric flasks

 -May need to soak the glassware overnight in soapy

 Water.

 -clean pipette and volumetric flasks using warm soapy water.

-the glassware may require scrubbing with a brush .

-rinse with tap water followed by 3-4 rinses with deionized water.

 3) Culture tubes

 -they should be sterilized before cleaning

 -media which solidify should be poured out while the tubes are hot.

 -after the tubes are emptied, brush with detergent and water, rinse thoroughly with tap water, rinse with distilled water, place in a basket and dry.

4) Slides and cover glass

 -slides should be washed, placed in glacial acetic acid for 10 minutes, rinsed with distilled water and wiped dry with clean paper, towel or cloth.