

Protocol to Disinfect microdot® Glucometer

Proper Guidelines for Disinfection of microdot® Glucometer with Disinfection Case and Timer

Read the microdot® Minute Wipe (EPA Reg. No. 88494-2-88459) Label and follow directions for use. microdot® Minute Wipe is for the exterior surfaces of blood glucose meters.

- **Always use personal protective equipment as specified on the microdot® Minute Wipe Label.**
- **Thoroughly clean gross filth and heavy soil from surface of microdot® Glucometer to be disinfected.**

1. Open microdot® Minute Wipe pop-up canister. The wipes are pre-saturated.



2. Remove a pre-saturated 6" x 6.75" wipe.

3. Thoroughly wipe the microdot® Glucometer surface to be disinfected with the microdot® Minute Wipe.



4. Wrap the microdot® glucometer with the microdot® Minute Wipe.

5. Place the wrapped microdot® Glucometer face down inside the microdot® Disinfection Case.



6. Close Disinfection Case lid and activate timer: **1 minute for microdot® Minute Wipe**

7. Allow the microdot® Glucometer to remain in contact with the Minute Wipe for 1 minute.

8. Dispose of wipe in trash after use. Do not flush wipe in toilet.

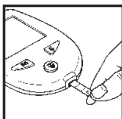
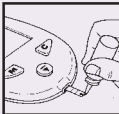
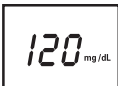
9. Dispose of the non-refillable empty wipe canister according to state and local authorities guidelines as allowed by the microdot® Minute Wipe Label.

For microdot® meter replacement please email: orders@microdotcs.com

CONTROL SOLUTION TESTING

- Any time you open a new vial of test strips.
- Every 24 hours of use to complete QA/QC log.*
- Whenever you think the system is not working properly.
- If the blood glucose test results differ from the resident's symptoms, or when you think your results are not accurate.
- If you drop the meter.
- If the vial of test strips has been left open for an extended period of time.

Control Solution Test Procedure:

1. Shake Low Control Solution bottle well before using.
2. Discard the first drop of Control Solution and wipe off the dispenser tip to ensure a good sample and an accurate result.
3. Insert a test strip into the microdot® meter. Be sure the black contact bars go into the meter. Push the strip firmly. Be sure it can go no further.
4. Remove cap; invert bottle and squeeze out one drop of control solution. Apply the drop to the strip by bringing the meter and the strip to the drop. Touch the drop with the top edge of the test strip and wait until the test pad fills with the solution. Results appear in 10 seconds.
5. Compare the results with the ranges of expected results shown on the test strip vial. (Low = Blue Cap, High = Red Cap)
6. You should obtain results within the expected range printed on the test strip vial. If this is not so, repeat the test.

NOTE: If the second test does not fall within the acceptable range, repeat the test with a new bottle of control solution and test strips. If the test result is still out of range, call Cambridge Sensor USA customer service at **1.877.374.4062**

7. Repeat steps 1-6 for High Control Solution testing.

*Cambridge Sensors USA has control solution log sheet for QA/QC testing record keeping

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