May/June 2018, Volume 11 Issue 3: Addendum

A Publication of CR Foundation® • 3707 N. Canyon Rd, Bldg 7, Provo UT 84604 • 801-226-2121 • www.CliniciansReport.org

ISSN 2380-047X

Surface Disinfection: BioSURF Surface Disinfectant Outperforms All Current Competitors

CLINICAL TECHNIQUES for BioSURF use

DISPENSING: Two possible methods

<u>METHOD 1</u>: Dispense from Bag-in-a-Box directly onto wipe. (*Preferred*)

- Set up the system as pictured. (Note: the white bowl and glass pan are kitchenware and were purchased separately locally.) This placement positioning for the BioSURF box facilitates dispensing from the top of a counter.
- Loosely ball up 1 or several LeCloth Dry Wipes and open faucet holding wipes very close to orifice, allowing excess to drip into the bowl.





METHOD 2: Dispensing from Bag-in-a-Box into spray bottle.

 Position Bag-in-a-Box on counter edge and dispense into a pump spray bottle. Spray from pump bottle directly onto LeCloth Dry Wipes, wetting generously and allowing excess to drip onto counter to be wiped.

(Do not spray directly onto surfaces. Fully fill bottle with fresh disinfectant daily.)



Application Steps:

1. Generously wet LeCloth per Method 1 (*preferred*) or Method 2 shown at left. Spread disinfectant evenly and generously and scrub to remove visible debris. Re-wet LeCloth generously as needed, as you proceed.



2. Allow disinfectant 3 minutes on surfaces to obtain penetration into soil and oral proteins and kill organisms within. Less than the 3 minute contact time can diminish kill since this disinfectant is killing organisms within soil and oral proteins.



3. OPTIONAL STEP. If streaking occurs on dark surfaces— *damp-wet* a paper towel with BioSURF and wipe surface quickly to produce even, shiny appearance as a last step, *AFTER* completing the 3 minute disinfection steps above.





Some types of rubber, plastic, paint, and naugahyde may not tolerate regular use of this high ethyl alcohol-chlorhexidine formulation. Clinicians should consider replacing items that will not tolerate effective disinfection after each patient, or use barriers for those items.