PublicHealth
WELLINGTON-DUFFERIN-GUELPH
Stay Well.

High Level Disinfection Log for Personal Services

Disinfectant Name: _____

DIN/NPN #: _____ Contact Time: _____ Expiry Date: _____

Date Disinfectant Prepared or Filled	Date Disinfectant Discarded	Staff Initials

Bleach and Water Mixture
Dilution Rate of 1:10 (high level) = 5000 ppm of bleach
(e.g. ½ cup of bleach mixed with 4 ½ cups of water)

To determine bleach to water ratios for disinfection refer to Public Health Ontario's Bleach Dilution Calculator
https://www.publichealthontario.ca/en/ServicesAndTools/Tools/Pages/Dilution-Calculator.aspx

Note:

- Do not dilute ready to use disinfectants (e.g., CS20)
- Discard CS20 every 14 days or when visibly contaminated
- Mix bleach and water solution daily; discard at end of each day
- Follow manufacturer's instructions for safe use, handling, dilution, contact time, and disposal of disinfection product.
- Dry equipment after cleaning and before immersing in disinfectant to prevent dilution of the disinfectant
- Discard disinfectant solutions on or before expiry date; diluted products are inherently unstable once mixed and the manufacturer's instructions as to duration of use must be followed (Note: product must be disposed of as per manufacturer regardless of test strip results)
- If you are mixing a disinfectant with water, measure it each time (i.e. measuring cup)