

# Spotlight on...Dilution and Activation



## Question?

Are you getting the right concentration of disinfectant using these two methods?



**Diluting** disinfectant involves waiting until the tablet is fully dissolved in water. Tests on chlorine tablets indicate a 30-minute wait at a temperature of 15 degrees.



**Activating** disinfectant requires you to run water onto a dry wipe that has a powdered disinfectant in it. Then squeeze the impregnated wipe to remove the excessive water/disinfectant.



It is **important to know** that what goes on a wipe is **not** what comes off onto a surface. The point of contact is **all important** for infection control therefore it is critical that **all validation** is taken from the liquid coming off the wipe.

**PDI International** validates its microbiological claims from the extracted liquid off the wipe. This confirms that the liquid being used on the surface is able to meet the products label claims, providing the user with greater compliance.

## Answer



Eliminate the risk by using pre-measured, pre moistened, ready-to-use wipes... **that have been validated off the wipe.**

**Please ask for more information on validation testing.**



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