



# IQ DUWL DISINFECTANT

## OVERVIEW

Dental Unit Water Line contamination has raised concerns in the dental profession. The contamination includes a variety of germs which consists of slime-producing bacteria, fungi and protozoans.

These pathogens colonize and replicate on the interior surfaces of water tubing, resulting in the formation of biofilms. The biofilms serves as a reservoir increasing the number of free-floating microorganisms in the water exiting the waterlines. **IQ DUWL DISINFECTANT** is an innovative solution designed for the decontamination and removal of biofilm from dental unit water lines.

## FEATURES

**IQ DUWL DISINFECTANT** is safe, non-cytotoxic and highly effective against water-borne bacteria, viruses, fungi and protozoa, like *Cryptosporidium parvum*.

**IQ DUWL DISINFECTANT** reduces the risk of infections with effective biofilm removal.

The active ingredient of **IQ DUWL DISINFECTANT** is pure HOCl which is a similar compound produced by the immune system when dealing with pathogens.

HOCl is the most effective disinfectant of the chlorine family available in dilute solution.

Through regular use with **IQ DUWL DISINFECTANT** by maintaining a chlorine residual with HOCl, this will prevent the formation of biofilm accumulation in the water lines.

<b>METHOD</b>	To obtain a proper free chlorine residual with <b>IQ DUWL DISINFECTANT</b> , it is recommended that a 10% solution is added to the DUWL container of the supply water.
<b>SIDE EFFECTS</b>	None known. Completely safe to use for the mode of application. This product contains no harmful chemicals or alcohol in composition.



## **CONTACT DETAILS**

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