



IQ DENTAL 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.

METHOD OF APPLICATION

- To obtain a proper chlorine residual with **IQ DUWL Disinfectant**, it is recommended that a 10% solution is added to the DUWL container of the supply water.

SIDE EFFECTS

None known. **IQ DUWL Disinfectant** contains no harmful chemical or alcohol in composition and is completely safe to use for the mode of application.



For any further information visit our website at www.iq-greensolutions.com



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