

Options for Hygiene and disinfection

Hygiene consists in first cleaning and then disinfecting. You cannot “disinfect dirt” !

A good cleaning will remove more than 85 % of the microbes.

The better the detergent is PENETRATING through the dirt (such as **KENOSAN™**) and the more CONTACT TIME it is given, the more dirt will be removed and with it the microbes that are “living” in this dirt (mainly manure).

Therefore you need a good FOAMING detergent (such as **KENOSAN™**) or a “gel forming” detergent (such as **BIOGEL™**) that clings longer on (vertical) surfaces. 20 min contact time is ideal before rinsing.

Disinfection is the “*cherry on the cake*”. It should be “full spectrum” : killing all types of microbes (bacteria, fungi and viruses), being non corrosive in dilution, biodegradable, users friendly, safe and working in presence of organic matter. In a poultry farm, no matter how good you clean, there will always be some organic matter left after cleaning. The disinfectant **VIROCID®** complies with all these characteristics :

- Proven full spectrum (more than 60 microbes tested, efficacy reports available upon request)
- Non corrosive in dilution on paint, copper, brass, aluminium, ...
- Complying with the OECD and European biodegradability standards
- Can be sprayed, foamed and fogged by just diluting with water (no extra chemicals needed)
- Complies with the Maximum Exposure Limit (MEL) in dilution
- Working extremely well when challenged with organic matter thanks to its 5th generation QAC combination

Last but not least, because of its synergistic formulation (glutaraldehyde combined with a special combination of Quaternary Ammonia Compounds) and its concentration (522 gr / Litre or 52 % different ingredients) , **VIROCID®** is very cost effective in dilution.

Info : www.virocid.com www.cidlines.com info@cidlines.com