

Virkon™ the science to kill pathogens



Avian Influenza Protect your flock!

LEADER IN BIOSECURITY

Our Biosecurity technicians are available to consult for advice on cleaning and disinfection as well as pest control issues at your farm or business.

Contact your Territory Manager

www.vetoquinol.ca

**VIRKON™ IS CERTIFIED AGAINST THE AVIAN INFLUENZA VIRUS.
IT IS RECOGNIZED WORLDWIDE.**

**vetoquinol**
ACHIEVE MORE TOGETHER

Q&A Protect your flock!



Virkon™ vs Avian Influenza

Virkon is certified against the Avian Influenza Virus.

According to tests performed under the AOAC standards, **Virkon is proven to be effective against the Avian Influenza Virus.** As per its **Canadian label**, Virkon has a wide spectrum virucidal, bactericidal and fungicidal activity.

Is Virkon recommended by the CFIA ?	YES	Virkon is actually recommended by different government authorities around the world: Canada (CFIA) , Australia and New Zealand (Ausvetplan), United Kingdom (DEFRA), United States (USDA, EPA), France, Denmark, Germany, Italy and Ireland.
Is Virkon suitable for footbaths ?	YES	As per its Canadian label , Virkon is recommended at 1% strength for any surfaces including footbaths . Based on the results of 2 trials, Dr Sandra Amass from Purdue University, Indiana, strongly recommends to remove visible manure from boots before soaking them in a disinfectant bath. Under the conditions of these 2 trials, only Virkon was able to achieve an effective disinfection within 30 seconds whereas 5 minute soaking and more was required with other disinfectants.
Is Virkon suitable for vehicle disinfection ?	YES	As per its Canadian label , Virkon is recommended for any surfaces including vehicle disinfection at 1% . The Motor Industry Research Association (in UK) showed Virkon has no significant long-term corrosive effects on common vehicle when exposed to Virkon at 1% for 1,000 hours, which equates to approximately 3,000 vehicle sprays.
Is Virkon corrosive?	NO	When used under normal conditions and following the label's recommendations , Virkon is not corrosive .
Is Virkon effective at cold temperature ?	YES	As per its Canadian registration , Virkon was tested under the AOAC standards at 20 °C . But, as per its registration in U.K. , it was successfully tested under the DEFRA standards at 4 °C .
Is Virkon effective in presence of organic matter ?	YES	As per tests performed under the AOAC standards for its Canadian registration and under many other standards around the world, Virkon has been tested and shown effective in presence of 5 % organic matter .
Is Virkon suitable for water system disinfection ?	YES	As per its Canadian label , Virkon is recommended for water system disinfection at 1% .
Is Virkon user friendly?	YES	There are no occupational exposure limits specified for Virkon under the COSHH Regulations, and Virkon is classified as non-irritant to skin and non-irritant to eyes according to EU Directive 67/548/EEC, when exposed at Virkon 1% .
Is Virkon environmentally friendly?	YES	Virkon consists mainly of inorganic salts that decompose into harmless by-products , complying with EU directive 82/243. Virkon is more than 90% biodegradable under OECD test conditions.

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