

**Virkon™ S**

DISINFECTANT & VIRUCIDE

**LANXESS**  
Energizing Chemistry

**AVIAN INFLUENZA**

**ILT**

routine disinfection

**MAREKS Disease\***

turkey production

**EVAPORATOR COOLER DISINFECTION**

**IBV\***

Pseudomonas AERUGINOSA

**KLEBSIELLA pneumoniae**

**ASPERGILLUS FLAVUS**

Salmonella Typhimurium

**Turkey Herpes Virus\***

63 strains of **VIRUS**

disinfection

**ESCHERICHIA**

**COLI**

POULTRY PRODUCTION

**Virkon™ S**

DISINFECTANT & VIRUCIDE



5 strains of **FUNGI**

**CHICKEN Anemia Virus\***

**EMERGENCY DISEASE CONTROL**

for animal health

**EGG DROP**

syndrome adenovirus\*

**Vehicle DISINFECTION**

**CAMPYLOBACTER jejuni**

**Helicobacter Pylori\***

**DISINFECTANT boot baths**

Staphylococcus Aureus

Streptococcus Pyogenes

**farm equipment DISINFECTION**

Aspergillus Fumigatus\*

33 strains of **BACTERIA**

bordetella **AVIUM\***

chicken production

**KLEBSIELLA pneumoniae**

Staphylococcus Epidermidis

**DISINFECTION FOR FEEDERS & DRINKERS\***

mycoplasma gallisepticum

**chicken production**

Infectious Bursal Disease Virus\* turkey production

**Duck Enteritis Virus\***

63 strains of virus

POULTRY PRODUCTION

Pseudomonas AERUGINOSA

**SALMONELLA ENTERICA**

**pasteurella multocida**

routine disinfection

**EMERGENCY DISEASE CONTROL** for animal health

**Virkon™ S**

DISINFECTANT & VIRUCIDE

**Does the disinfectant you use offer all this?**

\* Not approved in CA for use against the noted pathogens. \* Please consult the Virkon™ S product container label for a comprehensive list of organisms & directions for use.

Virkon™ S is a science-based biocidal technology for animal health disinfection, which has been specifically engineered to provide an effective†, flexible and convenient, modern formulated disinfectant solution for commercial livestock producers, veterinary hospitals and farmers.

The broad spectrum efficacy of Virkon™ S has been proven effective against:

- 63 strains of virus†
- 33 strains of bacteria
- 5 strains of fungi

Please consult the Virkon™ S product container label for a comprehensive list of organisms.

Virkon™ S is versatile and can be used for non-porous hard surfaces, agricultural production equipment, vehicles, wheels, boot disinfection and day-to-day farm disinfection.

### Virkon™ S: Emergency Disease Control For Animal Health

- **Proven efficacy against Avian Influenza**
- **Effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1**

Virkon™ S is recognized worldwide as the leading disinfectant of choice for the emergency disease control of Avian Influenza (bird flu). Avian Influenza is a potentially devastating disease, predominantly of chickens and turkeys, although the virus can also affect game birds (pheasants, partridge and quail), ratites (ostrich and emu), psittacine and passerine birds.

When considering an effective biosecurity program, it is essential to bear in mind that the Avian Influenza virus can survive for considerable lengths of time outside of the host and birds can be infected through a number of vectors:

- Contact with other birds
- Contact with personnel
- Contact with mechanical vectors such as vehicles and equipment



### Virkon™ S virucidal efficacy data against poultry disease-causing organisms

Poultry Disease	Virus Family
Avian Influenza Virus	Orthomyxoviridae
Avian laryngotracheitis virus	Herpesviridae
Adenovirus pneumonia*	Adenoviridae
Chicken anemia virus*	Circoviridae
Duck adenovirus* (no hard water)	Adenoviridae
Duck enteritis virus*	Herpesviridae
Egg drop syndrome (EDS)*	Adenoviridae
Infectious bronchitis virus*	Circoviridae
Infectious bursal disease* (Gumboro)	Birnaviridae
Marek's disease virus*	Herpesviridae
Newcastle disease virus	Paramyxoviridae
Turkey herpes virus* (no hard water)	Herpesviridae
Turkey rhinotracheitis virus*	Paramyxoviridae

\* US EPA approved efficacy, poultry viral pathogens not approved for use in California.

† Consult the Virkon™ S product container label for the comprehensive list of bacteria, viruses and fungi.



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