

### LANXESS

virkon.us

Swine Influenza 1:600 **@** RT EDv\* 63 strains of Mouth rus\* **Disease Vir** ectan BAT Hog Cholera Virus\* Foot and J sinf Farrowing C 6 DISINFECTANT Parvovirus\* **Routine Disinfection** Equipment arm L, NEECT 6 Swine Vesicular Disease DUCT **Vehicle Disinfection DISINFECTANT & VIRUCIDE** ...... **Porcine Rotavirus\***  $\mathbf{00}$ 6 5 **33 STRAINS OF BACTERIA** ains of ba 0 axda VEHICLE DISINFECTION African Swine Swine roduction Porcine Parvovirus\* of 3  $\bigcirc$ SU strai 6 SWINE VESICUI AR Virkon D  $\mathbf{O}$ 63 **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. 1:600 is applicable for disinfection limited to specific and known disease PEDv, PRRS & Porcine Rotavirus. <sup>1</sup> African Swine Fever efficacy was tested with 1% soil load and 342 ppm hard water.

Page 1 of 2: This document contains important information and must be read in its entirety.

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

The broad spectrum efficacy of Virkon<sup>™</sup> S has been proven effective against:

• 63 strains of virus<sup>†</sup> • 33 strains of bacteria • 5 strains of fungi

Virkon<sup>™</sup> 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 African Swine Fever
Virus<sup>1\*</sup>, Foot and Mouth Disease, PEDv\*,
PRRS\* & Porcine Rotavirus\*.

Virkon<sup>™</sup> S is recognized worldwide as a leading disinfectant of choice for the emergency disease control of African Swine Fever Virus<sup>1\*</sup>.

African Swine Fever Virus (ASFv)<sup>1\*</sup> can be considered one of the most feared epidemic diseases of pig production, the others being Swine Vesicular Disease (SVD\*), Porcine Epidemic Diarrhea virus (PEDv\*) and Foot and Mouth Disease (FMD).

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

• Contact with other pigs • Contact with mechanical vectors such as vehicles and equipment • Contact with personnel



**Product SKU** Virkon<sup>™</sup> S 22 lb. Pail Virkon<sup>™</sup> S 10 lb. Pail Virkon<sup>™</sup> S Tablets Material Code 62144302 57784017 57811373

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

Swine Disease	Virus Family
Adenovirus Pneumonia*	Adenoviridae
African Swine Fever Virus <sup>1*</sup>	Iridoviridae
Foot and Mouth Disease Virus	Picornaviridae
Hog Cholera Virus*	Flaviviridae
PCV2 Virus (PMWS)*	Circoviridae
Porcine Epidemic Diarrhea Virus (PEDv)*	Coronaviridae
Porcine Parvovirus*	Parvoviridae
Porcine Reproductive and Respiratory Syndrome Virus (PRRS)*	Arteriviridae
Porcine Rotavirus*	Reoviridae
Pseudorabies Virus (Aujesky's Disease)*	Herpesviridae
Swine Influenza Virus*	Orthomyxoviridae
Swine Vesicular Disease Virus*	Picornaviridae
Transmissible Gastroenteritis Virus (TGE) <sup>2*</sup>	Coronaviridae
Vesicular Stomatitis Virus*	Rhabdoviridae

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#### LANXESS Corporation

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