

Sorgene® Xtra

DISINFECTANT

Sorgene® Xtra is a very powerful, broad spectrum environmental disinfectant, based upon a stabilised blend of peroxygen compounds. It is effective against viruses, bacteria and hard to kill fungal spores. Sorgene® Xtra is odourless in-use, non-staining and non-tainting.

DIRECTIONS FOR USE

For best results, follow mucking out with a pre-clean of all surfaces, using a bactericidal detergent.

Spraying: Apply the Sorgene® Xtra dilution via a pressure washer at low pressure, knapsack sprayer or any conventional spraying equipment at the rate of **5 litres of disinfectant solution per 10 square metres**. Prepare all dilutions fresh daily in clean containers.

Fogging: Use any commercially available fogging machine, preferably a fixed or transportable type. Place diluted material into the reservoir of the machine and fog at the rate of 12ml per **cubic metre**. On completion of fogging, keep the shed/room sealed for 30 minutes, then open the doors. It will be safe for re-entry after a further 30 minutes.

RATES OF USE VIRUS CONTROL	DILUTION RATE
GENERAL DISINFECTION All accommodation areas, machinery, feeding equipment, hatcheries Transport, tractors Wheel dips, foot dips, (change according to use)	1:250 1:100 1:100
DRINKING WATER SYSTEMS	1:400 then flush with clean water
FOGGING	1:20
SPECIFIC APPLICATIONS POULTRY (including pigeons, game birds) All accommodation areas Egg dipping CATTLE Calf Pens Cow cubicles Ringworm control Cluster dipping PIGS All accommodation areas INDOOR LAMBS Buildings prior to lambing Pen disinfection between lamb batches to control scour, orf, watery mouth etc. SMALL ANIMALS E.G. DOGS, CATS All accommodation areas Litter trays, feeding bowls (disinfect every 2-3 days) Canine parvovirus HORSES Stables, horse boxes, etc. and tack Equine flu, herpes and other viruses. Strangles, Metritis and other bacterial diseases	1:200 or refer to DEFRA approvals 1:200 1:100 1:100 1:400 then flush with clean water 1:20 1:200 1:300 @ 41°C 1:200 1:100 1:200 1:200 1:200 1:200 1:200 1:200 1:100 1:100 1:100 1:100 1:100 1:100 1:100 1:100 1:100
EXCEPT in the presence of a notifiable disease when the approved dilution should be used.	

This disinfectant product has been approved for disinfection of inanimate surfaces where an approved product is required to be used under the control legislation for the following specific disease(s) orders;

- Foot-and-mouth disease at the dilution rate of one part of this preparation plus 800 parts of water;
- Swine vesicular disease at the dilution rate of one part of this preparation plus 25 parts of water;
- Poultry diseases including avian influenza, influenza of avian origin in mammals, Newcastle disease, paramyxovirus at a dilution rate of one part of this preparation plus 145 parts of water;

This disinfectant product has also been approved at a dilution of 1 part of this preparation plus 256 parts water for disinfection of inanimate surfaces where General Orders require the use of an approved disinfectant, but this approval does not apply to disinfection required under the specific control legislation relating to Tuberculosis disease.

This approval is granted under the Diseases of Animals (Approved Disinfectants) Orders made by the Secretary of State for Environment, Food and Rural Affairs in England, Scottish ministers in Scotland and Welsh ministers in Wales. For confirmation of continuing approval refer to the Defra list of approved disinfectants at <http://disinfectants.defra.gov.uk>

The contents of this container are guaranteed by the manufacturer to be of the same composition and quality as the sample submitted for approval testing.

This preparation is also approved by the Department of Agriculture, Environment & Rural Affairs Northern Ireland as a disinfectant under the Diseases of Animals (Northern Ireland) Order 1981 for the disease(s) listed and at the dilution rate(s) stated above.

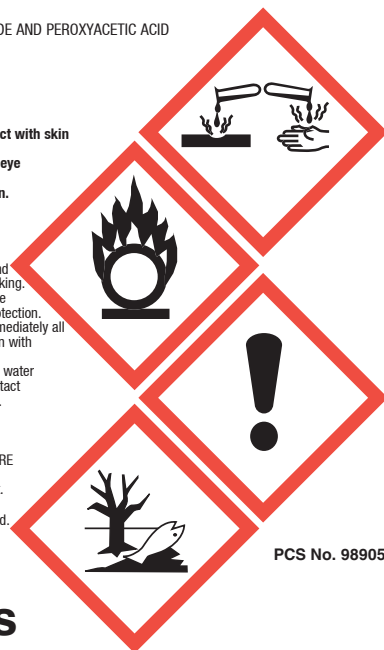
The Minister for Agriculture, Fisheries and Food, Dublin has passed this preparation for the purposes of the Diseases of Animals Act 1966 and Orders made there under for use against the diseases specified above and at the dilution rate stated. The contents of the container are of the same quality and composition as approved by the Minister for Agriculture, Fisheries and Food, Dublin.

Sorgene® Xtra
UN 3149 HYDROGEN PEROXIDE AND PEROXYACETIC ACID
MIXTURE, STABILISED

Danger

May intensify fire; oxidiser.
May be corrosive to metals.
Harmful if swallowed, in contact with skin or if inhaled.
Causes severe skin burns and eye damage.
May cause respiratory irritation.
Very toxic to aquatic life with long lasting effects.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. – No smoking. Wear protective gloves/ protective clothing/ eye protection/ face protection. **IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water/shower. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **IF SWALLOWED:** Rinse mouth. **DO NOT** induce vomiting. Immediately call a **POISON CENTRE** or doctor/physician. Avoid release to the environment. Acquisition, possession or use by the general public is restricted.



PCS No. 98905

20 Litres

Marketed in Ireland by:
BASF Ireland Limited
P.O. Box 4, Earl Road
Cheadle Hulme, CHEADLE
Cheshire SK8 6QG, UK
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Fax: 01 825 2038

Marketed in the UK by:
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Earl Road, Cheadle Hulme,
CHEADLE
Cheshire, SK8 6QG, UK
Tel: 0044 (0)161 488 6222

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Technical Queries: 0044 (0)845 602 2553 (office hours)



(01)04041885069887

® = Registered trademark of BASF

Expiry date: 24 months after manufacture

Always read the label. Use biocides safely.

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