

# Approved Allergy Fighters Sdn Bhd

6-2 Jalan 15/48A, 51000 Kuala Lumpur, Malaysia

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TO WHOM IT MAY CONCERN

## **Decont® S - Foot & Mouth Disease (FMD)**

### **Independent Recommendations, Efficacy Data & Trial Reports**

#### ***Selected by the Experts***

#### **Independent Recommendations**

Decont S is the disinfectant of choice, selected and recommended by government agencies around the world to help fight and control the international spread of Foot and Mouth Disease:

- **Australia & New Zealand**

Recommended by, the Australian and New Zealand governments for the control of Foot and Mouth Disease. Decont S is the only branded and most comprehensively recommended disinfectant in the [AUSVETPLAN](#) guidelines.

- **Canada**

The Canadian Food Inspection Agency (CFIA) recommends [Decont S](#) for [Foot and Mouth Disease \(FMD\) Biosecurity Precautions](#).

- **Denmark**

Decont S would be recommended for the Emergency Disease Control of Foot & Mouth Disease within Denmark by the Veterinary Controlling Committee following its successful use in the fight against [Newcastle Disease during 2002](#).

- **France**

The French Ministry of Agriculture and Fisheries selects and approves Decont S for the Emergency Disease Control of [Foot & Mouth Disease](#).

- **Germany**

Decont S is approved by the German Veterinary Medical Society (Deutschen Veterinärmedizinischen Gesellschaft - DVG) for the control of Foot and Mouth Disease (FMD).

- **Korea**

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The Korean Ministry of Agriculture and Forestry selects and approves Decont S for use in the Emergency Disease Control of Foot and Mouth Disease.

- **New Zealand**

The New Zealand Food Safety Authority Approves Antec Decont® S for use in the control of Foot and Mouth Disease.

- **Republic of Ireland**

Antec Decont® S is approved by the Minister for Agriculture and Food, Republic of Ireland, for the control of Foot and Mouth Disease under the Diseases of Animals Act, 1966 and Orders thereunder at a dilution rate of [1:1300](#).

- **United Kingdom**

The United Kingdom's Department for Environment, Food & Rural Affairs (DEFRA) approves Decont S for use in the control of [Foot & Mouth Disease](#) at the high dilution rate of 1:1300

- **United States of America**

Following a specific request by the United States Department of Agriculture (USDA) the U.S. Environment Protection Agency (EPA) has issued Decont S with an Emergency Disease Control Label claim for the control of [Foot & Mouth Disease](#).

## Independent Efficacy Data Test Results

Decont S has been rigorously tested for efficacy against Foot and Mouth Disease by independent test laboratories in the United Kingdom (DEFRA APPROVED).

Disinfectant	Organism Tested	Ref #	Dilution	Country	Comments
Decont® S	Foot and Mouth Disease	<a href="#">001</a>	1:1300	England	UK DEFRA Approval
		<a href="#">JPN1</a>	1:2000	Japan	

The UK DEFRA test protocol is designed to simulate the [decontamination of farm premises](#). The test is conducted at 4°C with a 30 minute contact time and against organic challenge, with the highest effective dilution rate found specified as the approved dilution rate, e.g. 1:1300 for Decont S against the Foot & Mouth Disease virus.

However, when using any disinfectant for [preventive biosecurity measures](#) such as footdips and wheeldips, consideration must be given to other factors. Heavy organic challenge, short contact time, possible dilution by rain water and the broad range of disease causing organisms that can exist on farms. Therefore for preventative biosecurity we would recommend that Decont S be used at the higher dilution rate of 1:100 to provide a safety factor.

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The above table provides data on Decont S against the Foot & Mouth Disease virus. Whereas the UK DEFRA efficacy test was conducted as a limit test at a temperature of 4°C, providing a realistic test for disinfectants in [cold conditions](#), do not assume that test results from other countries are performed at the same temperature and report the highest effective dilution rate.

Thank you

Sincerely yours,

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**Kirit Kumar**

**Indoor Air Quality Specialist**

BBA (Spore), Grad Dip Mkt Comms (Spore), Certified Mold Remediation Specialist (American Indoor Air Quality Council - USA), Certified Indoor Air Quality Technician (American Indoor Air Quality Council - USA), Certified Indoor Air Quality Technician (Association of Energy Engineers - USA), Senior Carpet Inspector (IICRC - USA), Master Cleaner (IICRC- USA), Master Restorer (IICRC - USA), Certified Restorer (ASCR-USA).