March 7th, 2006

To whom it may concern

We are pleased to inform you that we study sensitivity of H5N1 avian influenza virus to several commercial disinfectants. "Virkon S" is one of the disinfectants used in this study. The used concentrations of "Virkon S" are 1:250 and 1:500. The residue of the virus (after mixing with the disinfectant at ratio 1:1 w/w) is checked by virus isolation based on method of Office International des Epizootics (OIE), inoculation into allantoic sac of chicken embryonic eggs, hemagglutination test, and hemagglutination-inhibition test. It is found that "Virkon S" at concentration 1:250 and 1:500 can destroy the virus, 0.2 m10^6.3 EID_50/ml in 0.8 ml feces completely within 1 minute and longer than 10 minutes, respectively.

Regards,

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