



September 26, 2014

Re: Efficacy of Accelerated Hydrogen Peroxide® (AHP®) against Enterovirus EV-D68

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To Whom It May Concern,

In response to the outbreak of Enterovirus D68 (EV-D68) currently circulating across North America we wanted to provide the following information pertaining to Enteroviruses and the use of AHP for environmental hygiene.

Enteroviruses are a family of viruses that include Polioviruses and non-Polioviruses including Coxsackieviruses, Echoviruses and other Enteroviruses including Rhinovirus all of which are non-enveloped viruses. Next to the common cold, Enteroviruses are the second most common viral infectious agents in humans causing upwards of 10 - 15 million infections each year in the United States. EV-D68 was first identified in 1962 in California, however, for the last 40 years it has been very rarely reported in the United States.

Due to the rarity there are not specific disinfectant efficacy claims for Enterovirus D68 (EV-D68) for environmental disinfection products. As such The Centers for Disease Control and Prevention currently recommends the use of an EPA-registered, hospital-grade disinfectant that carries claims against non-enveloped viruses for suspected or confirmed non-polio Enteroviruses.

All AHP formulations have been tested and shown to be efficacious against both Poliovirus and Rhinovirus as well as several other non-enveloped viruses. As such we feel our AHP-based products will be effective against Enterovirus EV-D68 when used in accordance to label directions.

Should you require any further information, please do not hesitate to contact me directly at 905-813-0110 ext. 118 or via email at nkenny@virox.com.

Best Regards,

Nicole Kenny, B.Sc, Assoc Chem
Senior Director, Professional and Technical Services



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