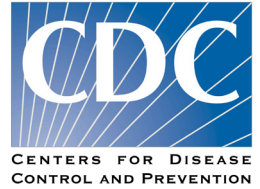




Ebola Virus and Buckeye Disinfectants

The CDC recommends using EPA-registered hospital disinfectants with claims against non-enveloped viruses, and states the following:



*Use a U.S. Environmental Protection Agency (EPA)-registered hospital disinfectant with a label claim for a non-enveloped virus (e.g., norovirus, rotavirus, adeno virus, poliovirus) to disinfect environmental surfaces in rooms of patients with suspected or confirmed Ebola virus infection. **Although there are no products with specific label claims against the Ebola virus, enveloped viruses such as Ebola are susceptible to a broad range of hospital disinfectants used to disinfect hard, non-porous surfaces. In contrast, non-enveloped viruses are more resistant to disinfectants.** As a precaution, selection of a disinfectant product with a higher potency than what is normally required for an enveloped virus is being recommended at this time. EPA-registered hospital disinfectants with label claims against non-enveloped viruses (e.g., norovirus, rotavirus, adenovirus, poliovirus) are broadly antiviral and capable of inactivating both enveloped and non-enveloped viruses.*

The Buckeye disinfectants listed below are EPA-registered hospital disinfectants and efficacious against non-enveloped viruses as cited by CDC. Next to each product are its claimed non-enveloped viruses.



Buckeye Sanicare TBX

Norovirus, Rotavirus, Poliovirus Type 1

Buckeye Sanicare Quat-64

Norovirus, Rotavirus, Adenovirus Type 2, Poliovirus type 1

Buckeye Sanicare Lemon, Mint, and Pine Quats

Rotavirus, Adenovirus Type 4, Adenovirus Type 7 (Adenovirus Type 7 claim requires the 8 oz./gal. dilution rate rather than the 2 oz./gal. dilution rate)

Buckeye Sanicare Quat-128

Rotavirus, Adenovirus Type 4, Adenovirus Type 7 (Adenovirus Type 7 claim requires the 4 oz./gal. dilution rate rather than the 1 oz./gal. dilution rate)

Buckeye Sanicare Quat-256

Rotavirus, Adenovirus Type 4, Adenovirus Type 7 (Adenovirus Type 7 claim requires the 2 oz./gal. dilution rate rather than the 1/2 oz./gal. dilution rate)

Buckeye Terminator

Norovirus, Rotavirus, Adenovirus Type 5, Adenovirus Type 7 (Adenovirus Type 5 and Type 7 claims require the 8 oz./gal. dilution rate rather than the 2 oz./gal. dilution rate)

Buckeye Supergard

Human adenovirus ATCC #VR-5

Buckeye Sanicare Disinfecting Wipes

Norovirus, Rotavirus

Buckeye Eco Neutral Disinfectant (E23)

Rotavirus, Adenovirus Type 4, Adenovirus Type 7 (Adenovirus Type 7 claim requires the 2 oz./gal. dilution rate rather than the 1/2 oz./gal. dilution rate)

Buckeye Eco One-Step Disinfectant-Deodorizer-Cleaner (E22)

Norovirus, Rotavirus, Adenovirus Type 5, Adenovirus Type 7 (Adenovirus Type 5 and Type 7 claims require the 2 oz./gal. dilution rate rather than the 1/2 oz./gal. dilution rate)

** Buckeye WATCHDOG NF does not have claims for the non-enveloped viruses as cited by CDC. However, it does have several animal non-enveloped virus claims including Canine Parvovirus, Porcine Parvovirus, Feline Picornavirus (Canine Parvovirus and Porcine Parvovirus claims require the 4 oz./gal. dilution rate rather than the 1 oz./gal. dilution rate)*