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To Whom It May Concern:

AdvaCare Disinfectant, part of the AdvaCare Laundry System, is an Environmental Protection Agency (EPA) registered laundry disinfectant. The EPA product registration number is 1677-193, and it is registered in all 50 states. The concentrate formulation is approved for use in commercial, institutional, healthcare and industrial laundry operations.

When added to the laundry following label instructions at a rate of 4 fluid ounces per hundred pounds of dry laundry at 140°F, the formulation meets the EPA requirements for laundry disinfection (complete kill in 9 out of 9 carriers with a 6 log or greater organisms per carrier) for the following organisms:

- *Acinetobacter baumannii* (ATCC 19606)
- *Escherichia coli* 0157:H7 (ATCC 43895)
- *Klebsiella pneumoniae* (ATCC 4352)
- *Listeria monocytogenes* (ATCC 49594)
- Methicillin-resistant *Staphylococcus aureus* (MRSA) (ATCC 33592)
- Methicillin-resistant *Staphylococcus aureus* (CA-MRSA) (ATCC BAA-1556)
- *Pseudomonas aeruginosa* (ATCC 15442)
- *Salmonella enterica* (ATCC 10708)
- *Staphylococcus aureus* (ATCC 6538)
- HIV-1 Virus*

Refer to the product label for complete use instructions and additional organisms AdvaCare Disinfectant is effective against.

Regards,

Bridget Peterson
NA Commercial Biocides

*The virus HIV-1 was propagated to a level that allowed the demonstration of disinfection according to the EPA; no surviving virus was detected following the exposure period.