

# COVID CLEANING & DISINFECTION FOR RESIDENTIAL COMMUNITIES

Kary Environmental Services, Inc. (KES) is very pleased to announce that we have been awarded the Residential Home COVID-19 Cleaning and Fogging Contract with the GRIC Department of Community Housing, as administered by the United States Department of Housing and Urban Development (HUD). The KES Mesa area office has been providing environmental services for over thirty-eight years. We are dedicated to the consistent achievement of industry-leading standards of excellence in environmental services and technology.

The Novel Coronavirus SARS-COV-2, which is considered to be the viral cause of COVID-19, swept into our communities early in 2020 and, as we are all aware, has had a lasting effect on the way that we socialize, conduct business, and enjoy our homes. Since April 2020, KES has completed over 200 COVID-19 disinfection projects for businesses, schools, municipal buildings (court houses), and residential homes. Although the broad scope of COVID-19 services, including disinfectant application and facility or home cleanings, has not been formalized through regulations, KES has had its disinfection operations audited by two separate, third-party contractors in order to make sure that we are providing the best, most reliable, and confident services available. Our Standard Operating Procedures (SOP) for residential and commercial buildings exceed the Center for Disease Control's (CDC) guidelines.

KES has developed the following Cleaning & Disinfection Plan for COVID in Residential Houses, which is consistent with the requirements and guidelines outlined by the Gila River Indian Community (GRIC). In accordance with CDC guidance, KES conducts a comprehensive pre-cleaning and then applies Decon 30, which is an EPA List N disinfectant (Products with Emerging Viral Pathogens and Human Coronavirus claims for use against SARS-CoV-2).

### Cleaning & Disinfection Plan for COVID in Residential Houses

KES has developed an efficient and confident approach to home disinfection using cleaning solutions and procedures that are consistent with or exceed the guidance of the CDC.

#### **Before Kary Environmental Arrives...**

- (1) Prior to any work, residents shall remove all personal contents, files, paperwork, clothes, etc. from affected living areas that are identified to be disinfected. In particular, KES recommends that all tribal artifacts and artwork be removed prior to the start of any disinfectant application.
- (2) Proper and typical house cleaning should be done prior to the start of any disinfection activities.
- (3) KES will have full and sole access to buildings during the entire process of cleaning.

## Cleaning & Disinfection Plan for COVID in Residential Houses

#### Kary Environmental On-Site Work...

- (1) KES will schedule the home for cleaning and disinfection at the time that the residence is assigned by the GRIC DCH.
- (2) KES's primary disinfectants are standard, non-enhanced bleach solution and Decon 30.
- (3) Areas of suspected COVID-19 virus contamination will be isolated until the application of disinfectant is completed. KES will address exposed, exterior surfaces only. KES will not open any cabinets, drawers, closets, appliances, file cabinets, etc.
- (4) Each room and area of each house to be disinfected will be fogged with the disinfectant.
- (5) Applied disinfectant will be allowed to soak for the recommended dwell time-period, according to the specific disinfectant being used.
- (6) Each disinfected area of the house will be wiped down to ensure proper application and complete removal of the disinfection residue.
- (7) KES will thoroughly clean all high-touch surfaces within the home, including doors, door frames, jambs, knobs, and handles).
- (8) KES will clean all walls, flooring, furnishings, exposed home contents, appliances, and exterior doors and door jambs.
- (9) Adequate ventilation will be maintained in areas where workers are using disinfectants.
- (10) KES will clean and decontaminate surfaces or objects that are soiled with blood or body fluids (if any).
- (11) KES will conduct a final spot cleaning and/or apply disinfectant during the final phases of each project.
- (12) KES's cleaning procedures may leave hard water or mineralization marks on some surfaces.
- (13) KES will, to the best of their ability, prevent any damage to any affected items in project areas during the application of disinfectant.
- (14) All waste will be removed from the residential home and disposed in an efficient, lawful, and timely manner.