

Minimizing Risks of AVIAN INFLUENZA (BIRD FLU) in Hospitality Industry

Prevention

Avian Influenza/ Bird Flu is one of the most dangerous avian diseases with up to 100% mortality.

There are many strains of AVIAN Influenza (AI) virus that can cause varying amounts of clinical illness in poultry.

AI viruses can infect chickens, ducks, geese, as well as a wide variety of other wild birds.

Of all the strains of AI virus isolated, the H5N1 is the only strain that has shown under natural conditions to be infectious to people. (CDC, www.cdc.gov/flu, Jan 15, 2004)

World Health Organization (WHO), "It is not IF it will come... but WHEN it come- 10 pandemics in 300 years"

CLEANING AND DISINFECTING RECOMMENDATIONS



PERSONAL HYGIENE

Proper hand washing procedures are key to help removing dangerous bacteria/ germs.

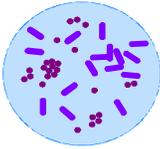
PRODUCTS

Step 1: Hand washing

- Epicare® Antimicrobial Hand Soap
- DigiClean Antimicrobial Hand Soap

Step 2: Hand sanitizing

- DigiSan Gel Hand Sanitizer
- Endure 300 Gel Hand Sanitizer
- EcoCare 350 Alcohol Hand Sanit



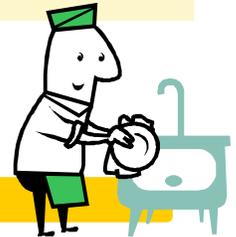
PROCEDURES

1. Wash hands after handling raw food, touching hair, face or body, sneezing or coughing, smoking and chewing tobacco or gum, eating and drinking, cleaning, taking out the garbage and touching anything that may contaminate the hands.
2. Wash hands up to elbows vigorously for at least 20 seconds with antimicrobial hand soap and warm water.
3. Rinse with water and dry with disposable paper towel or air blower
4. Apply alcohol-based hand sanitizer and rub into skin until dry (15-30 seconds). **Endure 300** can be used for quick hand sanitizing, and should be done in conjunction with regular hand washing. Paying special attention to fingernails and between fingers.
* Hand sanitizer cannot replace regular hand washings

Proper Hand Washing is the most important and effective means of minimizing risk of any disease and can be applied to every area.

SURFACE DISINFECTANT – FOOD HANDLING

As always, a dirty surface must be cleaned before it can be satisfactorily disinfected



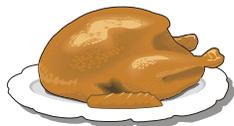
PRODUCTS

Step 1: Cleaning

- OC Pot & Pan Neutral Cleaner
- Pantastic
- OC Multipurpose Cleaner

Step 2: Sanitizing

- OC Quat Sanitizer



*EPA & FEHD Registered and Approved

PROCEDURES

Food contact Surfaces: hands, cutting boards, knives, utensils, pots & pans, equipment, thermometers, etc.

1. Scrape and pre-flush utensils to remove excess soils
2. Wash with a good detergent / cleaner. Any Ecolab Multipurpose Cleaner may be used and rinse thoroughly with clean water
3. Spray and wipe with **OC Quat Sanitizer** with a minimum 10 minutes contact time. Use Quat test paper to verify concentration

ECOLAB®
www.ecolab.com

If your application conditions vary considerable from the above or you require additional information, please contact our Representative at 2341-4202.



24-Hour Hotline: 2341-4202
Email: sales@ecolab.com.hk



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Prevention

Surface Disinfection - Housekeeping

In public buildings, special attention should be given to areas such as restrooms, elevators, escalator handrails, banisters, and other areas with high potential for hand contact such as door handles

PRODUCTS

All-In-One Cleaner & Disinfectant

- A-33 Germicidal Detergent
- Quik Fill 920 Disinfectant Detergent
- Asepticare Aerosol Disinfectant Virucide

Carpets and Textile Disinfection

- Quik Fill 920 Disinfectant Detergent
- Sani-Text

* EPA Registered Disinfectant



PROCEDURES

General Cleaning and Disinfection:

- Cleaning personnel should wear a respirator or surgical mask
- Wear disposable gloves while cleaning a room. Discard after use
- Wash hands with soap and water and/ or alcohol-based hand sanitizer
- Frequently-touched surfaces such as light and air control switches, faucets, toilets flush levers, door knobs and TV and radio controls, gym room and all public areas should be wiped down with EPA approved disinfectant
- All Surfaces in the bathroom that may have contacted respiratory secretions, urine, or faeces should be disinfected.

Carpets and Textile Disinfection:

- Use sanitizer at label disinfectant claim level
 - Spot test to assure material compatibility
 - Wet vac or extract after application
- *Operator should wear approved respirator

Laundry

To prevent cross-contamination, it is recommended that especially employees from the processing, packaging and shipment department change clothes daily

PRODUCTS

- EcoStar Detergent Xtra
- AdvaCare 120 Sanitizer-Sour



PROCEDURES

1. Laundry should be handled while masked and gloved
2. Wash temperature of at least 71°C for a minimum of 5 minutes or 60°C for 15 min.
3. Use protective wear such as gloves and face masks when handling dirty linen

Space Treatment

Disinfect large surface areas using fogging method.

Its comprehensive coverage can make every corner you touch becomes germ-free and safe

TREATMENT

- It is a complement routine cleaning and wet sanitizing treatment to target less accessible areas
- Using FDA & EPA approved disinfectant
- Kill gram positive and gram negative bacteria, fungi and viruses quickly and effectively
- Whole treatment only lasts for 3 hours, leaves no odor smell

PROCEDURES

The air circulating in the Air Handling Units (AHU) will be sanitized and disinfected, minimizing the chance exposed to undesirable quality of air of your employees and customers.

