

# Hygiene Controls in the Workplace

## After a shutdown, hygiene controls matter.

During a disaster or other emergency event, businesses may elect – or be required – to shut down. Afterward, certain steps should be taken during re-entry to ensure a safe workplace for employees. This guide will help identify appropriate resources for cleaning, sanitizing and maintaining a safe, healthy work environment.

#### **Know the Hazards**

From water and smoke damage to emerging biological hazards, businesses may face a variety of cleanup and maintenance challenges when it is time to reopen their doors. By understanding potential physical and health-related hazards, employers can take appropriate steps towards hygiene controls.

- Conditions and guidance may change as data and research evolves, so be sure to use the most recent information from reliable sources like the U.S. Centers for Disease Control and Prevention (CDC), World Health Organization (WHO), National Institute of Health (NIH), and federal and state emergency management agencies.
- Execute a formal hazard assessment process to help understand the scope of employees or property affected by the hazard, and focus recovery efforts on the areas of greatest need.

#### Recovering Your Workplace

Following a shutdown, it's imperative to keep your safety and health program flexible. Depending on the hazard that closed your operations, a variety of cleaning, disinfecting and decontaminating actions may be warranted before re-entry.

- Cleanup efforts should begin at a time appropriate for the known hazards. Some hazards, such as viruses, typically die within a few days. Others, such as mold, may grow rapidly within days.
- Focus cleaning, disinfecting and decontaminating activities on high-touch, high-traffic areas.

- Review all labels to confirm the product utilized is the right choice for the right space.
- Always check safety data sheets when selecting cleaning supplies, and wear appropriate PPE based upon that guidance. Use of gloves when handling cleaning and sanitizing agents is recommended.
- Where possible, clean during non-occupied times and evaluate any new exposures related to the cleaning and disinfecting processes.
- Confirm that these cleaning and disinfecting processes do not create a greater occupational hazard for employees.

### Personal Hygiene/Protection Plan

Once doors have reopened for employees and visitors, the best way to limit re-exposure or new hazards is through proper personal hygiene and other personal protective measures.

- Basic handwashing can be an effective means of reducing the transmission of contaminants.
- In addition to the EPA, OSHA provides guidelines for how to protect employees from bloodborne pathogens and other infectious diseases.
- PPE is only effective if worn and utilized properly. Follow manufacturer guidance on use, maintenance and care, and train employees in these components.
- Respirator use comes with its own hazards. Take precautions and confirm the proper selection, use, type, care and maintenance of respirators.

#### **Important Reminders**

After any natural disaster or wide-scale emerging hazard, businesses may look to specialized servicing companies to assist in cleanup and recovery efforts. It is important to watch for red flags, as emerging or unique hazards may not have established guidance and procedures. Some items to consider include:

- Beware of companies promising to completely remove the hazard. Organizations may be able to provide some level of cleaning or disinfecting, but should focus only on recognized methods.
- Recognized verification testing methods may be available
  to determine effectiveness of cleaning and disinfecting
  procedures. However, this is not always available, especially
  for emerging hazards. If the servicing company offers
  verification of their work, confirm that both pre- and
  post-testing will be completed, and which standards
  they'll be using for comparison.
- When purchasing and selecting personal protective equipment (PPE), confirm that all items have been labeled and approved by country-specific performance standards, such as ANSI or NIOSH in the United States.
- Product labels of cleaning agents should reference the Environmental Protection Agency's Registered Disinfectants List and "List N," which identify products effective against emerging viral pathogens.

#### **Additional Workplace Hygiene Resources**

Respiratory Protection Resources (3M)

Handwashing & Hand Sanitizer Tips (CDC)

To learn more about managing your risk and increasing efficiency, contact CNA Risk Control at RiskControl@cna.com or visit cna.com/riskcontrol.

