

# Control Guidelines to make Factories Corona-Proof



## Guidelines for effective COVID-19 disinfection practices in Factories:



### Encourage everyday preventive practices to stay Corona19Safe:

Every worker in the factory should be educated about maintaining basic hygiene habits like

- Washing hands with soap or hand wash.
- Not touching nose, mouth, and eyes
- Coughing or sneezing into a tissue or elbow
- Maintaining social distance (**3-6 feet between each individual**) and large gatherings (no more than 10 people) should be strictly prohibited



### Stick posters that promote good hygiene across the factory:

- Display posters in visible areas such as the cafeteria, near the machines, corridors, door handles, staircases, etc.
- It is also important that the posters are written in the local languages (varies according to the states)



### Usage of good quality sanitizers and disinfectants:

The management should ensure that sanitizing and disinfection of the whole area is being followed consistently:

- The disinfectant solution should be freshly prepared and 1% Sodium Hypochlorite or Alcohol (isopropyl 70% or ethyl alcohol 70%) is preferred
- The disinfectant should be sprayed on every surface that is frequently used and cleaned thoroughly
- After disinfecting every surface empty the trash, dust the whole factory to minimize cross-contamination
- Use Electrostatic Sprayers for spraying disinfectants on surfaces as charged sprays are more effective and efficient in killing the virus



### Transportation facilities:

- Special transportation services should be arranged for workers who use public transportation
- Only 30-40% of the vehicle capacity should be filled and every individual should maintain distance between them
- All vehicles should be disinfected at the entrance



### Testing at the entrance of the premises:

- Every individual should be scanned for high-temperatures with a thermal scanner at the entrance
- Touch-free hand sanitizing stations should be installed at all the entrances of the factory



### Provide Some Basic Supplies to all the workers:

All the workers should be provided with some basic supplies like

- Hand sanitizers, disinfecting wipes, soap and paper towels, tissues, and disposable face masks
- Wastebaskets for disposal should be placed at every corner



### Personal protection gear:

Workers should be encouraged to wear appropriate protective equipment while traveling and working.

- Gloves and a triple layer mask or a cloth mask should be worn
- Wash hands with soap and water immediately after discarding the mask and gloves



### Stay alert and informed:

- Educate your workers and encourage them to cultivate good hygiene practices to curb the spread of the virus
- Get updated information about illness activity around the locality from your local public health department
- If a person is infected with the virus, don't panic. Take him/her to the nearest hospital and sanitize the areas they came into contact with

## What is COVID-19?

COVID-19 is an acute respiratory illness or disease that is caused by a novel **Coronavirus (SARS-CoV-2)**

Shortness of breath, fever, and cough are common **symptoms** of the virus

It **spreads** via droplets produced by coughing or sneezing by the infected person

Viruses can easily be **inactivated by chemical disinfectants which contain 1% sodium hypochlorite** disinfectants

Using **Electrostatic Disinfectant Sprayers** can be extremely effective for killing viruses and microorganisms. Charged droplets ejected from these sprayers are formed with disinfectant and compressed air

## SYMPTOMS



## Other important guidelines to make your factories corona proof:

- Every worker should be provided with medical insurance
- Workplaces should have a gap of 1 hour between shifts and lunch breaks to avoid large gatherings and to maintain social distance