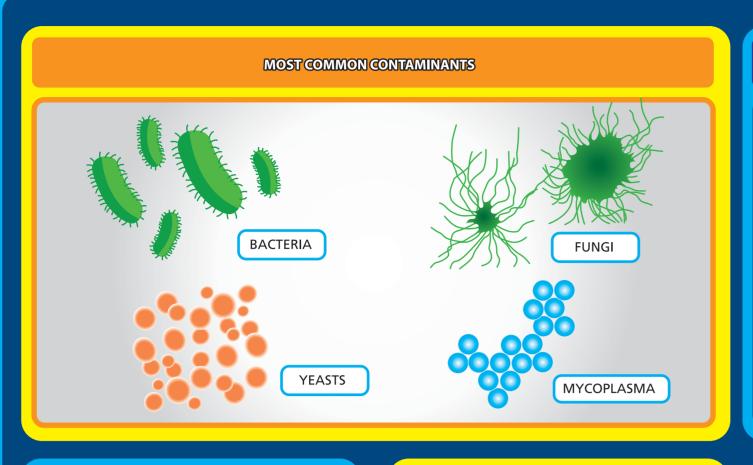
HOW TO SAFEGUARD YOUR CELL CULTURE FROM CONTAMINATION



CONTAMINATION OF YOUR CELL CULTURE CAN BE THE RESULT OF ANY OF THESE CONDITIONS:

- Contaminated glass or plastic ware
- Contaminated media
- Contaminated cell line
- Improper technique
- Incubator & its components
- Airborne contaminants
- Lab environment & instruments
- Operators themselves!



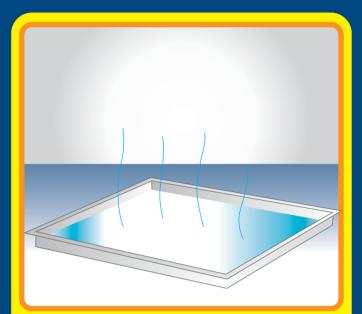
CO2 Incubator needs to be cleaned with a disinfectant or detergent first and then rinsed with sterile water followed by 70% alcohol.



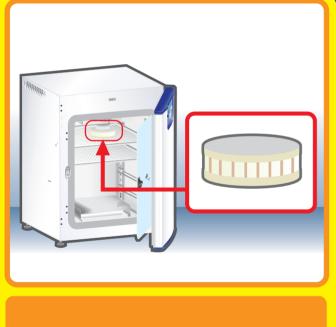
Avoid chlorine-based detergents/disinfectants.



Change water (sterile water recommended) in water pan periodically.



Allow autoclaved water to cool before adding to



Change ULPA filter at least once a year.



Do not keep CO₂ Incubator door open for too long.



Avoid talking, laughing, coughing, when opening CO2 Incubator door.



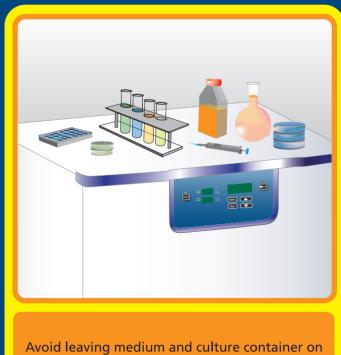
Always wear gloves.







and after use.



contaminated surfaces.