

Hazard Alert - Misting and Fogging Systems

Misting and fogging systems are commonly used to apply sanitizers, disinfectants, pesticides, and other chemicals in various settings and industries, including food production and processing, healthcare, transportation, agriculture, retail, and commercial settings. These systems may be portable or permanently installed.

To ensure safe use:

- Use only approved products designed for misting or fogging systems. Always follow the product label and Safety Data Sheet (SDS) for instructions and precautions.
- Training may be required for applying certain chemicals or products.
- Wear appropriate Personal Protective Equipment (PPE) as specified by the product label and SDS.
- Ensure adequate ventilation during application. Some products may cause irritation to the eyes, nose, and lungs.
- In food areas, use only products approved for food-contact surfaces.
- Follow re-entry instructions on the label and SDS after application to determine when it is safe to return to the treated area.



gov.nl.ca/gs/ohs

General inquiries: 1.800.563.5471

Serious accident line (24 hours): 709.729.4444

