

SPECIAL HAZARD SUPPRESSION SYSTEM

Fire suppression system solutions for all hazard types, spaces and equipment. With thousands of system installations, we offer consultation, design, supply, installation and service for highly advanced computer rooms, battery storage, engine compartments, power generation facilities, etc.. We offer industrial dry chemical for industrial protection on such spaces as paint booths and Kitchen or Galley Systems systems protecting kitchen appliances and exhaust systems. Supporting you in protecting your equipment, property, and the lives of your tenants and employees.



CLEAN AGENT

Our Design and Sales Teams provide expert guidance on any special hazard systems. We offer various options, including eco-friendly solutions without forever chemicals, ensuring long-term reliability. Contact us anytime for a Special Hazard Fire Suppression Overview.

INDUSTRIAL DRY CHEMICAL

Industrial dry chemical systems effectively suppress fires in various hazard areas. It can be used to protect small to large areas, protecting equipment, loss of production, including human life working near the protected equipment. They are used for total flooding or local applications in spray booths, C&C machines, generators, hazardous storage, and other areas prone to Class B fires.



Did you know...

All fire suppression systems, regardless of their type (e.g., wet chemical, dry chemical, clean agents), are required to undergo semi-annual and annual testing including maintenance in compliance with ULC1254, NFPA 17 & 17A standards, and National Fire & Building Codes. These inspections ensure that the system remains in peak operating condition.

Different Agents are used for Different Hazards including:

- Wet Chemical Systems:
 Ideal for kitchen fires,
 especially those involving
 grease or oil. These
 systems cool and smother
 the fire while preventing
 re-ignition.
- Dry Chemical Systems:
 Commonly used for industrial hazards. They are highly effective against flammable liquids and equipment fires.
- Clean Agent Systems:
 Suitable for areas with
 sensitive electronics, like
 server rooms. These use
 gases that extinguish fires
 without leaving residue or
 damaging equipment.

Battery / Li-lon battery Storage:

- Call us today on your Battery Storage Fire Protection needs.
- New technologies are being installed in Canada by Everguard Fire Safety to meet Fire detection (thermal runaway) and fire suppression requirements with this new hazard.

KITCHEN & GALLEY WET CHEMICAL

Wet chemical fire suppression systems have evolved to be more effective than old dry chemical systems. They protect commercial and industrial kitchens, including marine galleys, safeguarding appliances, exhaust hoods, property, productivity, and lives. These systems are used locally in areas with cooking media.

COMPLIMENTARY SERVICES

Everguard Fire Safety's range of complimentary services support our core offerings, ensuring comprehensive safety and compliance. Services include:

- **Fire Risk Assessments** to evaluate fire hazards in a facility and provide recommendations to improve fire safety and ensure compliance with local fire codes and regulations.
- **Fire Safety Training** for proper use of fire extinguishers and fire suppression systems.
- System Inspections and Testing for fire extinguishers, alarms, suppression systems, smoke detectors, sprinklers, and emergency lighting.
- **Consultations** on- site to determine fire protection needs.
- **Maintenance Reminders** for upcoming inspections, testing, or maintenance schedules.
- **Design and Layout Advice** for placing fire safety equipment.
- Customer Support 24/7 emergency assistance for urgent issues.



HAVE QUESTIONS? CONTACT US!

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