

105.5.2 Aerosol Products, Aerosol Cooking Spray Products and Plastic Aerosol 3 Products

Receipt of this operational permit grants you the authority to store or display aerosol products in excess of the amounts listed in CFC Chapter 51. This permit is an ongoing license, and its validity is contingent upon your continuous adherence to the following fire and life safety management requirements.

Universal Responsibilities:

- **Maintain Systems in Operative Condition:** All fire protection and life safety systems—including sprinklers, fire alarms, extinguishers, and communication systems—**must** be maintained in a fully operative condition at all times. If a system becomes impaired, the fire department **must** be notified immediately, and a fire watch or other mitigation may be required.
- **Record Keeping:** Records of all system inspections, tests, and maintenance **must** be kept on the premises and be made available to the fire code official upon request.
- **Maintain Clear Access:** Fire lanes, access to fire hydrants, Fire Department Connections (FDCs), and pathways to fire protection equipment **must** be kept clear and unobstructed at all times.
- **Housekeeping:** The premises **must** be maintained in an orderly manner, free from the accumulation of combustible waste and debris that could create a fire hazard.
- **Permit on Site:** The approved operational permit **must** be posted or kept on-site and be readily available for inspection.
- **Staff Training:** Employees **must** be trained on the fire safety procedures for their workplace, including the location of fire extinguishers and evacuation plans.

Specific Responsibilities for Aerosol Products:

- **Maintain Quantity Limits:** You are responsible for ensuring that the quantity of aerosol products stored or displayed does not exceed the limits specified in your permit and the approved plans.
- **Proper Storage:** Store aerosols in approved areas, such as flammable liquid storage cabinets or dedicated storage rooms, as specified in your permit. Do not store aerosols near exits or in a way that impedes egress.
- **Sprinkler System Compliance:** Your sprinkler system was designed for a specific aerosol classification and storage arrangement. You must not change the type of aerosol or the storage configuration (e.g., height, palletizing) without prior approval, as this could render the sprinkler system ineffective.

- **Segregation:** Ensure that Level 2 and 3 aerosol products are separated from other combustible materials and stored in accordance with the segregation requirements of CFC Chapter 51.