



# Hazardous Materials Consulting

## Comprehensive guidance with long-term compliance in mind.

Our team of Certified Hazardous Materials Specialists works together with our Chemical Engineers, Inspectors and Plan Reviewers, and Environmental, Health, and Safety Professionals to provide comprehensive guidance for the storage, handling, and use of hazardous materials. We help our clients navigate the intricate web of hazardous materials requirements – from building codes, to fire codes, to regulatory compliance and permitting. Our team stays on the leading edge of future changes in codes and regulations, carefully considering the cost implications and helping our clients make informed decisions that will save them time and money in the future.

## EXPERTISE

---

### Building Code

- Hazardous occupancy & special uses
- Laboratory planning & development
- Allowable area & building limitations
- Egress requirements
- Smoke & heat venting
- Facility design, construction & closures

### Fire Code

- Semiconductor fabrication facilities
- Hazardous materials storage, handling & use
- Toxic, highly-toxic & flammable gases
- Explosion control mitigation
- Product conveying exhaust systems
- Hazardous process piping systems

### Regulatory Compliance and Permitting

- CUPA compliance
- Hazardous materials business plans
- Risk management plans
- Spill prevention control & countermeasures
- Air quality management district
- Wastewater discharge permitting
- Hazardous waste treatment tiered permitting