

# HEALTH & SAFETY ASSISTANCE

## Industrial Hygiene/Occupational Health and Safety Services

Founded in 1974, Trinity Consultants helps organizations overcome complex, mission-critical challenges in EHS, engineering, and science through expertise in consulting, technology, training, and staffing. We support clients in geographies worldwide and across a broad range of sectors including industrial, energy, manufacturing, mining, life sciences, and commercial/institutional.

Trinity Consultants assists organizations with environmental and compliance management as well as broader environmental and business performance issues such as sustainability, climate change, safety, and process engineering. Trinity provides a unique blend of consulting, technology solutions, and training in environmental, toxicology, industrial hygiene, and regulatory compliance to help our clients achieve economic, employee, and community success.

Trinity has significantly expanded its industrial hygiene and occupational health and safety services in recent years through several key acquisitions: SafeBridge Consultants in 2012, Toxicology Regulatory Services (TRS) in 2017, and the Redstone Group in 2018. With these acquisitions comes a team of board-certified health and safety professionals



that have years of experience serving clients' regulatory needs in chemical, pharmaceutical, biotechnology, food product, and laboratory workplaces.

Our reputation for the highest quality and responsive services keeps our clients competitive in their respective markets. Some of the proactive and reactive (crisis management) services we provide are:

- ▶ Industrial hygiene and safety
  - Chemical and noise exposure assessments (qualitative and quantitative/air monitoring)
  - Exposure control advice and engineering
  - Industrial ventilation
  - Laboratory safety
  - Indoor air quality
  - Industrial hygiene statistics
- ▶ Classroom training on industrial hygiene fundamentals, air and noise monitoring essentials, exposure assessment, and statistics
- ▶ Occupational and environmental, health, and safety program, and project management
  - Environmental, health, and safety program development
  - OSHA compliance, audits, and site inspections
  - Process Safety Management (PSM) and Risk Management Plan (RMP) support
  - NFPA compliance including hazardous chemical storage and electrical classifications
  - Lockout/tagout and machine safety programs and procedures
- ▶ Regulatory compliance and litigation support
  - Chemical notification support, including REACH
  - Safety Data Sheet (SDS) development to meet GHS requirements
  - Regulatory requirements assessments
  - Expert witness support
- ▶ Occupational health crisis management and risk communication
- ▶ Hazard and risk assessment services
  - Product safety hazard and risk assessment
  - Computational toxicology (interpretive reports using in silico models for toxicity screening)
  - Evaluation of product contaminants and impurities, cleaning limits for contaminants
- ▶ Occupational and environmental toxicology
  - Occupational Exposure Limit (OEL) determinations
  - Occupational health categorizations (hazard and control banding)
  - Toxicity testing study management



- ▶ Analytical laboratory services
  - AIHA-LAP accredited laboratory
  - Method development
  - Sample analysis

Trinity has a broad base of experience in toxicology, industrial hygiene and industrial safety. The industrial hygiene and occupational safety and health team includes industrial hygienists to assess worker exposure and recommend controls, safety professionals to develop regulatory compliance programs and on-site inspection services toxicologists capable of determining and documenting safe workplace exposure levels for new chemicals, and chemists knowledgeable in analytical techniques capable of detecting novel chemical materials at extremely low levels.



## Why Choose Trinity

Trinity provides these services worldwide, with personnel located in the United States, Canada, the United Kingdom, and the Netherlands. For assistance, contact Trinity at 800.229.6655 or Ryan Graff at 866.830.0796.

***ISO 9001:2015 certified at our corporate office in Dallas, Texas***