

Special Services & Programs

INDUSTRIAL HYGIENE SERVICES

SafetyWISE has developed a written manual of industrial hygiene issues to help a manufacturer identify, evaluate and control those workplace factors which may cause occupational illness, lack of well-being, or discomfort among workers. We also provide a wide range of industrial hygiene services and technical reports identifying the occupational health hazards in industrial workplaces.

We evaluate existing engineering and administrative controls used to comply with OSHA regulations. We then recommend implementation of control measures (such as ventilation systems, noise barriers, shielding and personal protective equipment) to minimize employee exposures to hazards.

Industrial hygiene studies including the following topics:

- Air quality, such as sampling for air contaminants
- Noise and Vibration
- Chemical sampling and exposure assessments from liquids, dusts, fumes, mists, vapors, or gases
- Physical energy, such as electromagnetic and ionizing radiation
- Temperature and pressure extremes
- Biological exposures
- Ergonomic stresses
- Permit-required confined space air monitoring
- Asbestos assessment and abatement

WORKERS' COMPENSATION PROGRAMS

SafetyWISE has developed a Workers' Compensation "Managed Care and Case Management" program and manual. Although some clients may not need this service from us because of the claims management provided by another contractor, it demonstrates our grasp of and appreciation for the complexities of Workers' Compensation issues.

WORKPLACE VIOLENCE PREVENTION PROGRAM

SafetyWISE has developed a Workplace Violence Prevention program and manual. With this program is a training seminar to assist the attendees' development of their own workplace violence prevention management program, using the program manual, including the following topics:

- Overview of workplace violence problems
- High risk occupations and workplaces; profile of victims
- Recognizing potential aggressors; acts of violence and rage
- Steps for prevention; follow up when incidents occur

On-site technical assistance is available for employers at their workplace concerning how to effectively assess workplace violence hazards, evaluate risk factors and security measures, implement violence prevention measures, and train their employees using the developed program.

WOMEN'S OCCUPATIONAL SAFETY & HEALTH PROGRAM

SafetyWISE has developed a program for the management of women's occupational safety and health issues. With this program is a training seminar to assist the attendees' development of their own women's safety and health management program, using the program manual, including the following topics:

- Occupational health hazards, e.g., chemicals and cleaning agents, drugs, infection, radiation, physical stress, and emotional stress
- Reproductive hazards, fetal health protection, and premenstrual tension concerns
- Workplace violence

ERGONOMICS STUDIES

SafetyWISE has developed an ergonomics management and back injury prevention program and manual. With this program is a training seminar to assist the attendees' development of their own ergonomics management program, using the program manual, including the following topics:

- How to conduct an assessment survey to identify, evaluate and control repetitive motion and material handling hazards from an ergonomic standpoint
- How to prevent cumulative trauma disorders by controlling workstation injuries, including back strain and cumulative trauma disorders
- Engineering solutions and controls: workstation design, materials handling, workplace environment
- Administrative controls and personal protective devices
- Workstation exercises that can be done at intervals throughout the day in order to reduce musculoskeletal stress, relax muscles, improve strength and flexibility
- Back injury prevention considerations and how to keep the body in shape for lifting

On-site technical assistance is available for clients at their workplace, concerning how to effectively assess workplace ergonomic risk factors, evaluate workplace designs, implement ergonomic solutions, implement back injury prevention, and train their employees using the developed program.