



Risk Control at United Fire Group | riskcontrol@unitedfiregroup.com | 800-828-2705

Employee safety and health in the microbrewery industry







Microbrewery operations can be a daily challenge, especially when it comes to preventing employee injuries. It is in the best interest of the business to prevent employee injuries. The employees' work productivity is an important asset to the business, so their health and dependable work attendance are critical. It takes valuable resources to train and replace employees. So, protect this investment by paying attention to the following information:

Statistics show there have been few employee fatalities in the industry, however, there have been asphyxiation deaths due to confined spaces. The definition of a confined space is a space that:

- has limited or restricted means of entry or exit.
- is large enough for a person to enter to perform tasks.
- is not designed or configured for continuous occupancy.
- has the potential to be a significant hazard.

The brewery operation may have a confined space like a beer vat or tank.

Employee injuries can have a significant impact on revenue. Money spent on doctor bills, is money straight off the business' bottom line.

Look at improving employee safety and preventing injuries as a controllable expense, just like the cost of food or labor. The best way to prevent and control this expense is through proactive actions such as safety meetings and written safety polices that are shared with employees. From the first day an employee is hired, start developing a "safety culture" with that employee. This can be accomplished by using video or one-on-one training with the employee: reviewing the safety polices and pointing out the hazards associated with the business.

An effective way to help control employee injury costs is through the use of checklists. It is recommended that managers use the checklist on a daily basis. It should be second nature to use a daily checklist. Experts contend that for every one dollar spent on safety, the business will recognize a gain of three dollars. This is possible, because by training new employees on health and safety guidelines, monetary resources can be saved and morale improved.

This form, supplied by United Fire Group, merely provides minimum guidelines for you to follow and may be utilized as a tool for fact-gathering purposes to assist in your investigation. The information requested above is not exhaustive and you should, at your own discretion, request any necessary additional information as the specific situation may warrant.

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SAFETY CHECKLIST	YES	NO
Do employees wear slip-resistant footwear on wet surface areas?		
Are safety shields used around rotating or moving process equipment?		
Is there good ventilation in fermenting rooms to prevent buildup of gases?		
Is there dust collection for grain milling?		
Are enclosed areas not being used for grain milling?		
Are there guards on augers, mixers and rotating parts?		
Are employees properly trained to operate equipment?		
Are tanks free of man-sized entryways?		
Are there hand trucks available for employee use?		
Are there fixed railings on platforms and stairways?		
Is the floor free of tripping hazards, i.e. hoses and cables?		
Is the boiler inspection current?		
Do wet surfaces have floor mats?		
Are wet floor signs available?		
Is all overhead lighting working?		
Is the floor in high-travel areas free of miscellaneous products?		
Do stairs have slip-resistant landings and steps?		
Are stoves, grills and ovens in good working order?		
Is there a current inspection tag on fire suppression equipment in the kitchen or building?		
Are all chemical bottles properly labeled and stored?		
Are electrical circuits on all GFCI circuit breakers?		
Are safety glasses available in eye hazard areas?		
Does moving equipment such as conveyors have warning signs?		
Are circuit breaker panels labeled and free from open circuit breaker slots?		
Is hot piping insulated or labeled?		

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