## blr

Date:





**Hand Protection** 

Workplace: \_\_\_\_\_

Completed by: \_\_\_\_\_

	YES	NO
HAZARD IDENTIFICATION		
Have you considered common hand hazards, such as:		
– Point of operation on machines, which can crush, cut, or amputate fingers and hands?		
– Power train on machines, which can catch, crush, mangle, or break fingers and hands?		
– Power tools, which if handled carelessly can cause serious injuries?		
<ul> <li>Hand tools, which can cause cuts, puncture wounds, etc.?</li> </ul>		
<ul> <li>Chemicals, which can burn or irritate the skin and, if absorbed through the skin, can cause serious illness?</li> </ul>		
<ul> <li>Molten metals, which can splash, causing serious burns?</li> </ul>		
<ul> <li>Hot surfaces on machines, which can cause burns?</li> </ul>		
– Rough materials, which can scrape the skin and cause infections?		
– Sharp edges and broken glass, which can cause serious cuts?		
– Pointed objects, such as nails and splinters, which can cause puncture wounds?		
– Pinch points, which can catch hands and fingers and crush, break, or amputate them?		
<ul> <li>Heavy materials, which can crush fingers and hands?</li> </ul>		
– Repetitive motions, which can cause musculoskeletal disorders?		
– Excessive vibration from tools and equipment, which can cause musculoskeletal disorders?		
– Exposure to extreme cold, which can result in disabling hand injuries?		
Have you examined all jobs, processes, work areas, etc., to determine the presence of these and other hand hazards?		
Is appropriate corrective action taken immediately when a hand hazard is discovered?		
Are employees made aware of hand hazards in their jobs and work areas?		
Are workers trained in methods for avoiding these hazards and preventing injury to hands and fingers?		
Are employees encouraged to report problems that might lead to hand injuries?		
Do you respond promptly to employee reports and investigate the problem carefully?		
Do you seek employee input concerning ways to minimize the risks of hand hazards?		

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YES NO

SAFE WORK PRACTICES	
Are employees instructed to always be conscious of where their hands are when they are working?	
Are they thoroughly familiar with safety rules and procedures associated with hand safety?	
Are all employees trained in the basics of machine safety?	
Are machine operators fully trained in safe operating procedures for their machines, including the use of safety devices, guards, etc.?	
Are employees instructed in the safe use of power tools?	
Are they taught to always use the right tool for the job?	
Are employees taught to work safely with hazardous chemicals and hot materials that can burn fingers and hands?	
Are employees whose jobs require them to perform repetitive motions taught to rotate tasks and take scheduled breaks to rest and stretch their hands and wrists?	
Are employees who are prone to musculoskeletal disorders because of their work taught to perform appropriate hand, finger, and wrist exercises to help avoid injury?	
Are employees instructed to report all hand injuries and seek appropriate first aid or medical treatment right away?	
PPE	
Are employees provided with appropriate PPE to protect their hands on the job?	
Are they trained in proper selection and use of PPE?	
When it comes to selecting appropriate gloves for the job, are employees advised to use:	
<ul> <li>Cotton or other fabric gloves for handling slippery objects?</li> </ul>	
– Leather or lined gloves to protect against hot or rough surfaces?	
<ul> <li>Rubber, vinyl, neoprene, or nitrile to protect against chemicals (the appropriate choice depending on the particular chemical, which means consulting the safety data sheet (SDS) for the chemical)?</li> </ul>	
<ul> <li>Special cut-resistant gloves for sharp objects?</li> </ul>	
<ul> <li>Insulated liners when working around electricity?</li> </ul>	
<ul> <li>Aluminized fabric when faced with intense heat?</li> </ul>	
Are employees told not to use gloves when working on machinery?	
Are they instructed to inspect PPE regularly for signs of wear and replace worn equipment right away?	
Does the system for exchanging worn PPE for new equipment operate efficiently, so that no employee ever goes without proper hand protection?	
Do supervisors and managers monitor workers to make sure that the right hand protection is being used and being used properly	
MACHINE GUARDING	
Are all machines in your facility properly guarded according to the requirements of the OSHA regulations?	
Are guards checked daily before equipment is operated to make sure they are in good working condition?	
Are machine guards routinely maintained and repaired?	
Have employees been instructed never to use a machine when a guard is not operating correctly, but instead report it immediately and make sure no one else uses it?	