Hazard Assessment For PPE

This tool can help you do a hazard assessment to see if you need to use personal protective equipment (PPE) by identifying activities that may create hazards. The activities are grouped according to what part of the body might need PPE. You can make copies, modify and customize it to fit the specific needs of your particular work place, or develop your own form that is appropriate to your work environment.

This tool can also serve as written certification that you have done a hazard assessment. Make sure that the blank fields at the beginning of the checklist (indicated by *) are filled out (see below, Instructions #4).

Instructions:

- 1. Do a walk-through survey of each work area and job/task. Read through the list of work activities in the first column, putting a check next to the activities performed in that work area or job.
- 2. Read through the list of hazards in the second column, putting a check next to the hazards to which employees may be exposed while performing the work activities or while present in the work area. (for e.g., <u>work activity</u>: chopping wood; <u>work-related exposure</u>: flying particles).
- Decide how you are going to control the hazards. Try considering engineering, work place, and/or administrative controls to eliminate or reduce the hazards before resorting to using PPE. If the hazard cannot be eliminated without using PPE, indicate which type(s) of PPE will be required to protect your employee from the hazard.
- 4. Make sure that you complete the following fields on the form (indicated by *) to certify that a hazard assessment was done:

*Name of your work place

*Address of the work place where you are doing the hazard assessment

*Name of person certifying that a workplace hazard assessment was done

*Date the hazard assessment was done

PPE Hazard Assessment Certification Form

*Name of work place: *Work place address: Work area(s): *Required for certifying th EYES Work activities, such as: abrasive blasting sanding chopping sawing cutting grinding drilling hammering welding punch press operations other:	* Date o Job/Tas	sment conducted by: f assessment: sk(s): sheet for each job/task or work area Can hazard be eliminated without the use of PPE? Yes No If no, use: Safety glasses Safety glasses Safety goggles Dust-tight Shading/Filter (#) Welding shield Other:
FACE Work activities, such as: cleaning foundry work cooking welding siphoning mixing painting pouring molten dip tank operations metal	Work-related exposure to: hazardous liquid chemicals extreme heat/cold potential irritants: other:	Can hazard be eliminated without the use of PPE? Yes No If no, use: Face shield Shading/Filter (#) Welding shield Other:
HEAD Work activities, such as: building maintenance confined space operations construction electrical wiring walking/working under catwalks walking/working under conveyor belts walking/working under crane loads utility work other:	Work-related exposure to: beams pipes exposed electrical wiring or components falling objects machine parts other:	Can hazard be eliminated without the use of PPE? Yes No If no, use: Protective Helmet Type A (low voltage) Type B (high voltage) Type C Bump cap (not ANSI-approved) Hair net or soft cap Other:

HANDS/ARMS				
Work activities, such as: baking material handling cooking sanding grinding sawing welding hammering working with glass using computers using knives dental and health care services other:	Work-related exposure to: blood irritating chemicals tools or materials that could scrape, bruise, or cut extreme heat/cold other:	Can hazard be eliminated without the use of PPE? Yes No If no, use:		
FEET/LEGS Work activities, such as: building maintenance construction demolition food processing foundry work logging plumbing trenching use of highly flammable materials welding other:	Work-related exposure to: explosive atmospheres explosives exposed electrical wiring or components heavy equipment slippery surfaces tools other:	Can hazard be eliminated without the use of PPE? Yes No If no, use: Safety shoes or boots Toe protection Metatarsal protection Electrical protection Heat/cold protection Puncture resistance Chemical resistance Anti-slip soles Chemical resistance Foot-Leg guards Other:		
Work activities such as: baking or frying battery charging dip tank operations fiberglass installation irritating chemicals sawing other:	Work-related exposure to: chemical splashes extreme heat/cold sharp or rough edges other:	Can hazard be eliminated without the use of PPE? Yes No If no, use: Vest, Jacket Coveralls, Body suit Raingear Apron Welding leathers Abrasion/cut resistance Other:		

BODY/WHOLE ¹				
Work activities such as: building maintenance construction logging utility work other:	Work-related exposure to: working from heights of 10 feet or more working near water other:	Can hazard be eliminated without the use of PPE? Yes No If no, use: Fall Arrest/Restraint: Type: PFD: Type: Other: *(See Footnote 1)		
LUNGS/RESPIRATORY ¹				
Work activities such as: cleaning pouring mixing sawing painting fiberglass installation compressed air or gas operations other:	Work-related exposure to: irritating dust or particulate irritating or toxic gas/vapor other:	Can hazard be eliminated without the use of PPE? Yes No		
EARS/HEARING ¹				
Work activities such as: generator grinding ventilation fans machining motors routers sanding sawing pneumatic equipment sawing use of conveyors other:	Work-related exposure to: loud noises loud work environment noisy machines/tools punch or brake presses other:	Can hazard be eliminated without the use of PPE? Yes No		
		*(See Footnote 1)		

(1) NOTE: There are other hazards requiring PPE (such as respiratory, noise, fall, etc. hazards), that are not included in this volume but should be considered when you conduct your hazard assessment.