

## Certificate of Hazard Assessment | Personal Protective Equipment | Hand

## powered tools

All managers and supervisors must survey the work areas and activities under their control to determine where Personal Protective Equipment (PPE) may be required.

## Instructions

Identify the workplace location. Conduct a walkthrough survey of the workplace and list the tasks or job functions that require PPE. Ensure PPE has an acceptable ANSI rating based on the chart provided on the back of this sheet. Conduct interviews with employees while performing field observations when necessary and complete this form. Sign and date this certificate. The completed certificate should remain on file in your area and additional areas required by your department.

## Please note:

When determining if a potential hazard exists, consideration should be given to the following:

- Employee's perception of hazards.
- History of employee complaints or concerns.
- History of injuries or illnesses related to the workplace or job.

Task	Potential hazard	PPE required
Portable grinder	Flying debris, noise, inhalable dust	Safety glasses, face shield <sup>1</sup> , work gloves, hearing protection >10 minutes, N95 dust mask on cement products
Portable circular saw	Flying debris, noise, inhalable dust	Safety glasses, face shield <sup>1</sup> , work gloves, hearing protection >10 minutes, N95 dust mask on cement products
Sawzall	Flying debris, noise, inhalable dust	Safety glasses, face shield <sup>1</sup> , work gloves, hearing protection >10 minutes, N95 dust mask on cement products
Portable drill	Flying debris	Safety glasses, work gloves
Chain saw	Noise, lacerations, struck by flying objects	Long sleeve shirt, hat, safety glasses, high visibility reflective vest, work gloves, ear plugs > 10 minutes, N95 dust mask, chain saw hard hat/face shield combo
Jackhammer	Noise, flying debris, vibration, inhalable dust	Safety glasses, face shield <sup>1</sup> , work gloves, hearing protection, N95 dust mask on cement products

Impact-rated face shields will be marked Z87 +

Observation		
Are employees wearing PPE appropriate to tasks? Yes □ No □	Is PPE worn and adjusted properly? Yes □ No □	Is PPE maintained in good condition? Yes □ No □

If no, describe the corrective action taken:

I, \_\_\_\_\_, certify that the above location has been evaluated for potential hazards and the appropriate PPE and that training has been performed.

Signature of Assessor	Date

Questions? Contact ASU Environmental Health and Safety at 480-965-1823 or email <u>asuehs@asu.edu</u>.

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