

CONSTRUCTION HAZARDS AND SOLUTIONS

Worksite dangers are everywhere. Take steps to protect your people with the right PPE.



1 HAZARDOUS NOISE
Operating loud construction equipment requires earplugs or earmuffs to help protect against hearing loss.

2 HAND INJURY
Safety gloves help protect hands from sharp objects, heavy machines, chemical & thermal hazards.



7 SILICA DUST
Sanding and grinding may release crystalline silica dust, a serious respiratory hazard. Appropriate masks are critical.



3 EXTREME HEAT
Help protect workers from heat hazards with light-colored hard hats, anti-fog eyewear, lightweight gloves and harnesses.



4 WORKING AT HEIGHTS
Falls from heights result in 39.2% of construction worker fatalities. Lives are at risk if harnesses and other fall protection equipment aren't worn correctly.



5 DROPPED OBJECTS
If objects are dropped from height, fatality risk is about 8.2% on the ground. Tool lanyards and hard hats help protect workers below.



6 WELDING SPARKS & FLASH
Sparks can burn hands and arms. Welding flash can severely harm eyesight. Help keep workers safe with face shields and gloves.

