Head to Toe Protection
Grain

Exposures

- Flying objects
- Grain Dust
- Mold
- Noise
- Sun

Head
When exposed to impact and penetration hazards wear a safety helmet or hard hat that fits appropriately and meets the (ANSI) Z89.1-2009 standard.
For sun exposure wear sun safe hat or sunscreen.

Ears
Hearing protection plugs or muff when exposed to noise above 85 decibels (dB)

Eyes
Safety glasses that meet ANSI Z87.1 NIOSH Standard
When exposed to sun - Sunglasses that block 99 to 100 percent of UVA and UVB light.

Lungs
NIOSH approved air purifying 2-strap N95 or N100 respirator or canister respirator with N100 filter

Body
Sun safe clothing with UPF of at least 30 or use a broad spectrum (UVA/UVB) sunscreen with an SPF of 30 or higher

Feet
Choose work shoes for the job and hazard that meet the ASTM F-2412-2005 and ASTM F-2413-2005 standard

This material was produced under a grant (SH23580SH2) from the Occupational Safety and Health Administration, U.S. Department of Labor. It does not necessarily reflect the views or policies of the U.S. Department of Labor nor does the mention of trade names, commercial products, or organization imply endorsement by the U.S. Government.