

# Eyewear

## Selection Guide



Hazard Type	Common Related Tasks	Eyewear Type			
		Safety Glasses	Goggles	Laser	Face Shield
<b>Impact</b> Flying objects such as large chips, fragments, particles, sand and dirt	Chipping, grinding, machining, masonry work, riveting, and sanding	X	X		X
<b>Heat</b> Hot sparks, splash from molten metal and high-temperature exposure	Furnace operations, pouring, casting, hot dipping, gas cutting, and welding	X	X		X
<b>Chemicals</b> Splash, fumes, vapors, and irritating, and mists	Chemical handling, degreasing, and plating.		X		X
<b>Dust</b> Nuisance	Woodworking, buffing, and general dusty conditions		X		
<b>Optical Radiation</b> Radiant energy, glare, and intense light	Welding, torch cutting, brazing energy, glare and intense light, soldering, and laser work			X	X

For more information contact your  
Laboratory Safety Officer or  
Environmental Health & Safety