SAFETY SHOES



can protect the wearer from many hazards. Steel toes (or composite toes) protect from impact and compression from tools or objects that fall as well as protecting against heavy objects such as barrels that could roll over toes. Shoes can provide puncture resistance against nails or other sharps that could pierce the soles or uppers of ordinary shoes. Soles, when in good condition, provide good traction in wet and slippery conditions. Some shoes

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offer protection against electrical hazards or dissipate static electricity as well. Ensure that your safety shoes provide appropriate protection for the hazards you face in your area.

ENSURE PROTECTION BY:

- Understand what hazards you could face in the course of your job.
- Select shoes that meet the ASTM F2413 requirements for hard toes and ASTM F2892 for soft toes.
- Look for the label on the shoes tongue that indicates the properties that the shoe/boot. The numbers and letters on the label indicate the standard the footwear meets as well as the specific protection offered by the footwear.
- Consult the chart below to determine that the shoe/boot you are purchasing is appropriate for the hazard(s) you are facing.

SHOE LABEL CODES:

Code	Meaning
CD	Identifies protection against conductive hazards
EH	Identifies footwear with outsole and heal made of electrical insulation properties; one that is also
	shock resistant.
SD	Identifies footwear designed to reduce the accumulation of excess static electricity
PR	Identifies footwear designed to be puncture resistant
Mt	Identifies footwear designed to be impact resistant to the top of the foot (metatarsal)
CS	Identifies footwear which provides chain saw cut resistance
DI	Identifies footwear which provides dielectric insulation
1	Impact resistant footwear
С	Compression resistant footwear



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*Does not act in place of official training. Contact EHS.

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