Toolbox KITS

LIGHTNING SAFETY TRAINING

Lightning safety training

Stopping work, finding shelter and getting everyone counted

Based on the general training duty, 29 CFR 1910.38 and 29 CFR 1926.451

About 35 minutes, with a 10-question quiz

30 slides | About 35 minutes | 10-question quiz | English + Spanish



SAMPLE

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MODULE 1

The hazard: lightning can strike far from the rain

Highest risk	→	Other risks
Open ground and high places	→	Standing under a tree or open shed
Roofs, towers, scaffolds and lifts	→	Wet ground and puddles
Tall equipment such as cranes and poles	→	Corded tools and plug-in equipment
Metal tools, ladders, pipe and fences	→	Waiting too long to stop work

SAMPLE

Toolbox KITS

Crew handout

Lightning: stop early, get inside, stay out of the high places

29 CFR 1926.21, 1910.38, 1926.451

Do

- Check the forecast and know who calls the stop
- Know the storm signal and the nearest safe shelter
- Stop work at the first thunder
- Go to a fully enclosed building or a hard-topped vehicle with the windows up
- Come down from roofs, ladders, scaffolds, lifts and towers
- Put down metal tools, ladders and pipe
- Take a headcount in shelter
- Wait for the all-clear before going back

Don't

- Do not shelter under a tree, a pop-up tent or an open shed
- Do not wait for rain
- Do not use plug-in tools during a storm
- Do not stand in puddles or touch metal fences
- Do not go back out as soon as the rain stops

SAMPLE

Remember **If you can hear thunder, stop work and go in.**

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