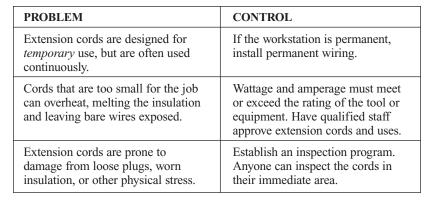
## **Extension Cord Safety**

Did you ever consider that a quarter-inch diameter cord could cause the loss of your business? In the case of extension cords and fires, it happens all too often. In one fire, more than fifty companies went out of business temporarily because of a fire caused by an extension cord. An extension cord had been run from an outlet, underneath a door, and to a radio. The continual movement of the door on the cord eventually wore away enough insulation to allow the cord to heat and ignite. Only the presence of a fire wall prevented the total loss of the building, which was used for small warehousing and manufacturing operations. The result was a loss of nearly \$1,000,000.

If your business has never considered implementing a policy on safe use of extension cords, now is a good time. Consider these factors:



## **Extension Cord Inspection Checklist**

- Is this a permanent job? If so, use permanent wiring, not an extension cord.
- Do the cord wattage and amperage match the tool or equipment?
- How many cords are currently used in this area? Reduce this number, if it is possible to do so safely.
- Are cord plugs and cords in good condition? Insulation not pulled away from the plug? Insulation not cracked or missing? Plug prongs not bent or missing?
- Are cords kept off the floor, where they might be rolled over, crushed, or worn out?
- Are cords kept away from places where they might be caught in moving equipment?
- Are cords kept away from heat sources? (motors, ovens, etc.)
- Are cords kept out from under or over doors, or away from moving objects that can wear off their insulation?



ANSWER: It does not have a grounding (third) prong.



Contro

For more information, contact your local Hartford agent or your Hartford Loss Control Consultant. Visit The Hartford's Loss Control web site at <a href="http://www.thehartford.com/corporate/losscontrol/">http://www.thehartford.com/corporate/losscontrol/</a>

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