

- x **Thermal Burns, Dry Surfaces** caused by contact to heat, open flames, hot objects and explosions
- x **Thermal Burns, Hot Liquids** caused by contact with boiling water, steam, oil, and food juices
- x **Chemical Burns** caused by exposure to corrosive or caustic materials
- x **Electrical Burns** caused by coming into contact with electricity

Western University Standards

- x Complete all required training
- x Practice safe working habits
- x Report hazards immediately
- x Wear appropriate protective equipment

Preventing Burn Tips

Dos

- x Complete training
- x Review Job Hazard Analysis for all assigned tasks
- x Know the hazards of hot equipment and tools and processes
- x Report a hazard immediately
- x Handle hot items with hand protective equipment (oven gloves, dry cotton cloth, steam glove)
- x Use long handled utensils when handling hot items
- x Always read the Safety Data Sheet (SDS) before working with chemicals
- x Wear appropriate protective equipment when working with chemicals
- x Wear long sleeve uniform to protect arms If ever unsure about a task, ask a supervisor
- x Know where the first aid kit is and who is trained in First Aid

Donts

- x Never handle hot items without protective gloves
- x Do not reach and/or overreach across hot surfaces
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